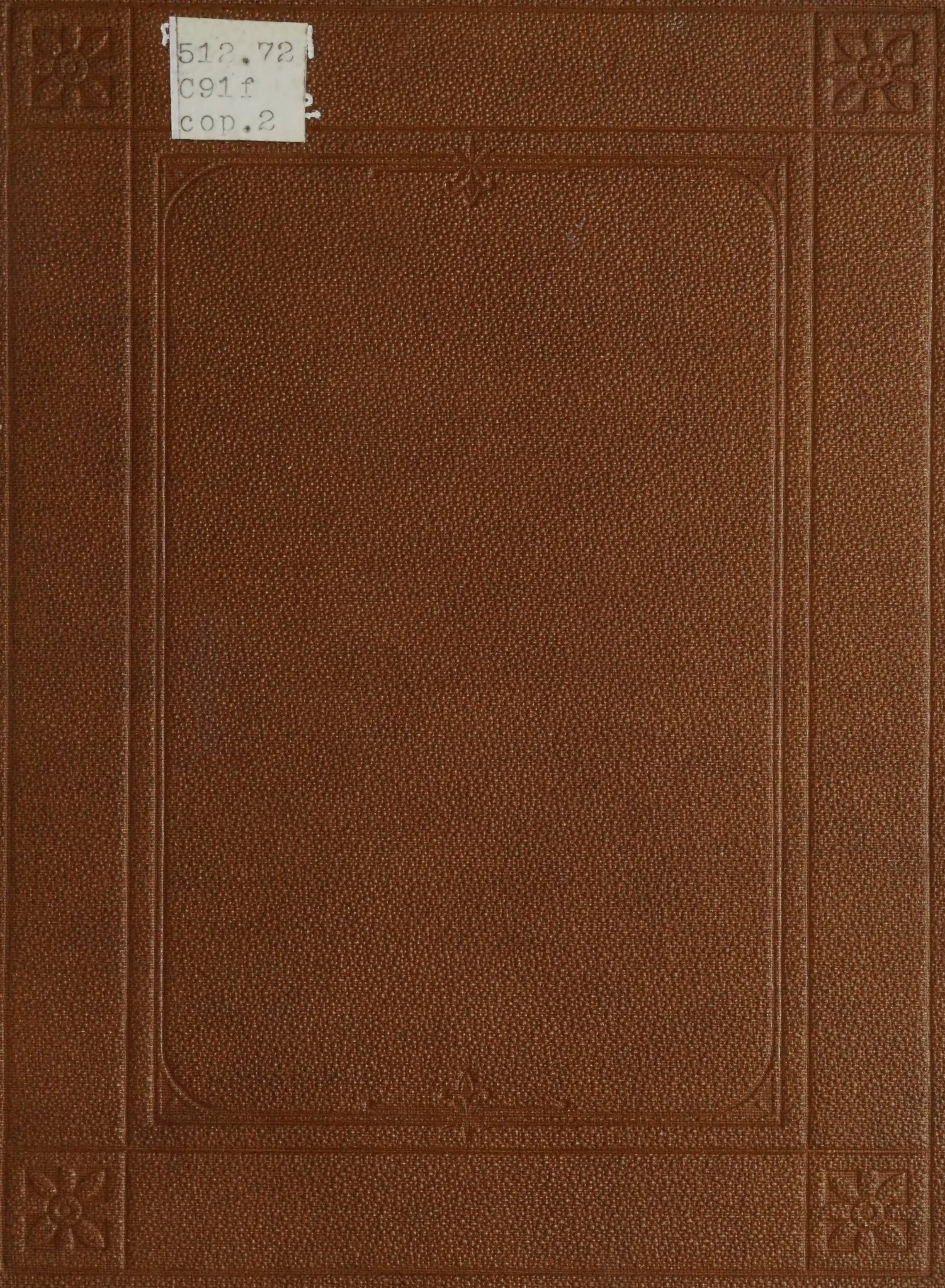

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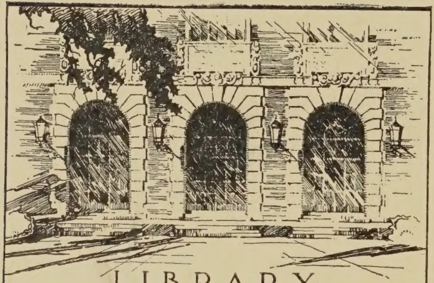

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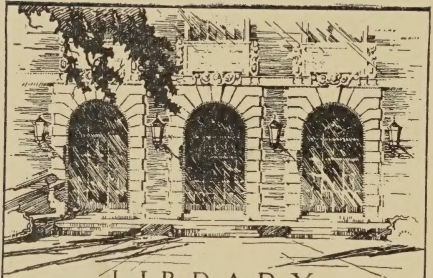

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Binomial Factorizations, giving congruence tables and factorization tables, Volume 2, 4+79+215 pp.

and Volume 6 (supplement to Vol. 2), 3 + 103 pp.

Both, London, F. Hodgson, 1924.

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Listed in the Bulletin, of May-June, 1925, page 285.

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* Analysed in M. Kraitchik: Recherches sur la Theorie des Nombres (Tome II), 1929, pp. 111-112

FUNDAMENTAL CONGRUENCE SOLUTIONS.

GIVING ONE ROOT (y) OF EVERY CONGRUENCE

$y^{\xi} \equiv +1 \pmod{p \text{ and } p^{\kappa}}$

FOR ALL PRIMES AND PRIME-POWERS < 10,000.

BY

Lt.-Col. ALLAN CUNNINGHAM, R.E.,
FELLOW OF KING'S COLL., LOND.;

AND

(THE LATE) T. G. CREAK, Esq., M.A.

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FUNDAMENTAL CONGRUENCE SOLUTIONS.

The Author's thanks are due to Mr. H. J. WOODALL for
help in reading the proof-sheets of the Introduction.

1. *Introduction.* The large Table (pages 1–91) of this Work gives *one*-root (y) of all the Fundamental Congruences

$$y^{\xi} \equiv +1 \ (\text{mod } p \text{ and } p^{\kappa}), \quad [\text{up to } p \text{ and } p^{\kappa} \ngtr 10{,}000] \quad \ldots\ldots\ldots\ldots \quad (1).$$

The construction and use of the Table are explained in what follows.

1a. *Notation.* [All symbols denote integers.]

p denotes an (odd) *prime*.

ω an *odd* number; ϵ an *even* number; i an integer.

y a *root* of the congruence $y^{\xi} \equiv +1$ (mod p or p^{κ}).

ξ the *Haupt-Exponent* of y modulo p or p^{κ}, [Art. 2].

ν the *Residue-Index* of y modulo p or p^{κ}, [Art. 2].

$\tau(r)$ means *Totient* of r; $\tau(p) = p-1$, $\tau(p^{\kappa}) = (p-1).p^{\kappa-1}$;
$\tau(2^{\kappa}A) = 2^{\kappa-1}.\tau(A)$, $\tau(AB) = \tau(A).\tau(B)$.

n = *number* of possible ξ, ν of p, [Art. 3].

m = *number* of roots (y) of order ξ modulo p or p^{κ}.

2. *Haupt-Exponent* (ξ), *Residue-Index* (ν). The *Haupt-Exponent** (ξ) of a Base (y) modulo p or p^{κ}, (p an *odd* prime), is the *least exponent* satisfying the above congruence (1), (with y prime to p).

The *Residue-Index*† (ν) of y modulo p or p^{κ} is the reciprocal of ξ with respect to the Totient ($p-1$) or $p^{\kappa-1}(p-1)$ of p or p^{κ} respectively, so that

$$\nu\xi = p-1, \qquad \xi = (p-1)\div\nu, \qquad \nu = (p-1)\div\xi, \qquad [\text{modulo } p] \quad \ldots\ldots\ldots \quad (2a);$$

$$\nu\xi = p^{\kappa-1}(p-1), \quad \xi = p^{\kappa-1}.(p-1)\div\nu, \quad \nu = p^{\kappa-1}.(p-1)\div\xi, \quad [\text{modulo } p^{\kappa}] \quad \ldots\ldots\ldots \quad (2b);$$

so that ξ is a *minimum*, ν is a *maximum* [for the base y] .... (2c).

The above congruence, being in fact a *modified form* of Fermat's Theorem, viz.:

$$y^{(p-1)\div\nu} - 1 \equiv 0 \ (\text{mod } p), \quad \&\text{c.},$$

is of such importance in the Theory of Numbers that it may fairly be called a *Fundamental*† *Congruence.*

---

* This is the German term: it is styled *Gaussien* by French writers.

† This term is introduced by the Authors.

3. *Number* (n) *of possible* ξ, ν *of a prime* (p).

Since ξ, ν are twin co-factors of $(p-1)$, it is seen that

n = the number of *different* values of each of ξ, ν belonging to p
= the number of *different* factors of $(p-1)$, [including 1 and $(p-1)$] .... (3),

and therefore depends on the algebraic form of $(p-1)$, Hence

If $a, b, c, \ldots, z$ be the (different) *odd* prime factors in $(p-1)$, so that

$p-1 = 2^{\kappa}.a^{\alpha}b^{\beta}c^{\gamma}\ldots z^{\zeta}$, [where $\kappa \nless 1$, but $\alpha, \beta, \gamma, \ldots, \zeta$ may $= 0$] .... (4).

Then, by known Rules—

$n = (\kappa+1)(\alpha+1)(\beta+1)(\gamma+1)\ldots(\zeta+1)\ldots$ .... (5).

3a. *Table of numbers* (n) *of Haupt-Exponents* (ξ) *for each form of* $(p-1)$.

The Table on page 92 gives, (arranged in three lines)—

(1) A complete list of all the *forms* (4) of $(p-1) < 10{,}000$.
(2) The value of n for each *form*.
(3) The least prime p ($\ngtr 10^5$) which has that form of $(p-1)$.
(4) A dash (—) in the space for p shows that no prime ($< 10^5$) exists of the form $(p-1)$.

4. *Number* (m) *of roots* (y) *of given* ξ *modulo* p.

It is known that the number (m) of *different* roots $(y < p)$ with Haupt-Exponent ξ, modulo p is

$m = \tau(\xi)$, [where τ means "Totient of"] .... (6).

Hence the number (m) of *primitive roots* $(g < p)$ of p is

$m = \tau(p-1) = (a-1)(b-1)(c-1)\ldots(z-1).(p-1) \div 2abc\ldots z$ .... (6a),

and the total number of roots $(y < p)$ for all ξ is

$\Sigma(m)$ [$\xi = 1$ to $p-1$] $= p-1$ .... (6b).

5. *Algebraic roots.*

In two cases, the roots (y) are algebraically obvious, viz.:

$\xi = 1$: this has the single root $y = 1$, *always* .... (7a);
$\xi = 2$: this has the single root $y = p-1$, *always* .... (7b).

These two cases are *omitted throughout* the large Table (pages 1–91) of this Work, thereby saving much space.

6. *Table of single roots* (y).

The large Table (pages 1–91) of this Work gives one root (y) for each of the $(n-2)$ values of ξ (> 2) belonging to every *odd* prime (p) and prime-power (p^{κ}) up to p and $p^{\kappa} \ngtr 10{,}000$.

These are arranged in two lines for each prime.

The upper line contains ξ, ν in ascending order of ξ from left to right.
The root (y) is placed just under its own ξ, ν.

p	ξ, ν	ξ, ν
	y	y

Ex.

1 063	59, 18	118, 9
	17	12

mean $17^{59} \equiv +1$ and $12^{118} \equiv +1$ (mod 1063).
Also $59 = (1063-1) \div 18$, $118 = (1063-1) \div 9$.

[p is printed in bold type; ξ in "modern" type; ν and y in "old face" type.]

7. *Methods of finding the roots* (y). These are explained in the following Articles 8-10d, under the heads of

Least Roots, Arts. 8–8b; *Small Roots*, Art. 9; *Other Roots*, Arts. 10–10d.

8 *Least Roots* (y). It would have been very desirable—for use in many numerical calculations—to give in all cases the *least root* (y) belonging to each ξ: but, in a very great number of cases, this would have been quite impracticable (within any reasonable[*] amount of calculation).

The *Least Roots* (y) are shown in the following cases:—

i. *For all primes* (p) *and prime-powers* (p^κ) $< 1{,}000$.
Here every root (y) shown is *the Least Root* appertaining to its own ξ.

ii. *For primes* (p) *and prime-powers* (p^κ) $> 1{,}000$.
The root (y) shown is *the Least Root* appertaining to its own ξ in the following cases:—

1°. Roots (y) $\ngtr 13$.

2°. Primitive Roots ($y = g$), [*i.e.* when $\xi = p-1$, $\nu = 1$].

3°. Roots (y) appertaining to following values of ξ:—

$\xi = \omega$; 3 to 49, 55, 63, 65, 75, 77, [ω odd].
$\xi = 2\omega$; 6 to 98, 110, 126, 130, 150, 154, [ω odd].
$\xi = 4i$; 4 to 112, 120, 128, 144, 160, 192, 200, [i any integer].

8a. *Sources of the Least Roots* (y). In many cases it has been found possible to find Least Roots (y) given *at sight*—chiefly for very small y (< 13), or for small ξ (mostly $\ngtr 200$)—from the five Tables (i–v) described below.

i. *Table*[†] *of Haupt-Exponents* (ξ) *and Least Primitive Roots* (g), (by Col. A. Cunningham, Mr. H. J. Woodall, and the late Mr. T. G. Creak). This Table gives the Haupt-Exponents (ξ) of the eight small bases $y = 2, 3, 5, 6, 7, 10, 11, 12$ for all primes (p) and prime-powers (p^κ) $\ngtr 25{,}409$; and also the least + and − primitive roots ($\pm g$) of all those primes. The smallest of the eight bases $\ngtr 12$ is seen to be the *Least Root* (y) appertaining to its own ξ, and the primitive root (g) quoted is seen to be the Least Root appertaining to $\xi = p-1$.

---

[*] It might have involved calculating nearly the whole of the $\tau(\xi)$ roots (y) for certain values of ξ.

[†] Tab. i recently published by Fr. Hodgson, London, 1922.

ii. *Tafeln Complexer Primzahlen*, (by Dr. C. G. Reuschle, Berlin, 1875). The Table marked Tab. I of the set of Tables allotted to each prime (p) gives the complete set of *proper roots* (y) of the congruence $y^\xi - 1 \equiv 0 \pmod p$ for the values of ξ below, viz.:

$$\left.\begin{array}{lll} \xi = \omega & = 3 \text{ to } 63, 69, 71, 73, 79, 81, & [\omega \textit{ odd}] \\ \xi = 2\omega & = 6 \text{ to } 126, 138, 142, 146, 158, 162, & [\omega \textit{ odd}] \\ \xi = 4i & = 4 \text{ to } 84, 96, 100, 120, 128, & [i \text{ any integer}] \end{array}\right\} \begin{array}{l} \text{for all primes } (p) \ngtr 1{,}000, \\ \text{(but not for prime powers } p^\kappa\text{).} \end{array}$$

The roots (y) for $\xi = \omega$, 2ω are combined in one Table for each ξ; those for $\xi = \omega$ being marked +, those for $\xi = 2\omega$ being marked −: as these roots occur in pairs ($\pm y$) whose sum $= p$ always, either root ($\pm y$) suffices to give the other ($\mp y$); the root ($\pm y$) which is $< \frac{1}{2}p$ alone is printed, so as to save space.

iii. *Congruence Tables**, (by Col. A. Cunningham). These Tables give the complete set of *proper roots* (y) of the congruences $y^\xi - 1 \equiv 0$ and $y^{\frac{1}{2}\xi} + 1 \equiv 0$ (mod p and p^κ) for the values of ξ, $\frac{1}{2}\xi$ shown below.

$$\left.\begin{array}{llll} y^\xi - 1 \equiv 0, & \xi = \omega & = 1 \text{ to } 15, & [\omega \textit{ odd}] \\ y^{\frac{1}{2}\xi} + 1 \equiv 0, & \frac{1}{2}\xi = \omega & = 1 \text{ to } 15, & [\omega \textit{ odd}] \\ y^{\frac{1}{2}\xi} + 1 \equiv 0, & \frac{1}{2}\xi = \epsilon & = 2 \text{ to } 14, & [\epsilon \textit{ even}] \end{array}\right\} \text{for all primes } (p) \text{ and prime-powers } (p^\kappa) < 100{,}000.$$

iv. *Congruence Tables**, (by Mr. T. G. Creak). These Tables give the complete set of *proper roots* (y) of the congruences $y^\xi - 1 \equiv 0$ and $y^{\frac{1}{2}\xi} + 1 \equiv 0$ (mod p and p^κ) for the values of ξ, $\frac{1}{2}\xi$ shown below.

$$\left.\begin{array}{llll} y^\xi - 1 \equiv 0, & \xi = \omega & = 17 \text{ to } 49, 55, 63, 65, 75, 77, 91, & [\omega \textit{ odd}] \\ y^{\frac{1}{2}\xi} + 1 \equiv 0, & \frac{1}{2}\xi = \omega & = 17 \text{ to } 49, 55, 63, 65, 75, 77, 91, & [\omega \textit{ odd}] \\ y^{\frac{1}{2}\xi} + 1 \equiv 0, & \frac{1}{2}\xi = \epsilon & = 2 \text{ to } 56, 60, 64, 72, 80, 96, 100, 192, & [\epsilon \textit{ even}] \end{array}\right\} \begin{array}{c} \text{for all primes } (p) \\ \text{and prime-powers } (p^\kappa) \\ \ngtr 10{,}000. \end{array}$$

Special roots in Tab. iv. In these Tables a few of the roots (about 100) are recognisable at sight as perfect squares ($y = \eta^2$). In such cases, when ξ is *even*, η is a root—usually the Least Root—of order 2ξ.

v. *Canon Arithmeticus*, (by C. G. J. Jacobi, Berlin, 1839). This Canon contains two Tables, side by side, for every prime and prime-power (p and p^κ) $\ngtr 1{,}000$. The right-hand Table gives—(to Argument N)—the index (I) of the power (g^I) of some primitive root (g) of the prime p, which will yield the Residue $+N$ on division by p or p^κ; so that $g^I \equiv +N$ (mod p or p^κ).

Taking $I = \nu$, where $\nu = (p-1) \div \xi$ for modulus p, or $\nu = \tau(p^\kappa) \div \xi$ for modulus p^κ, or any multiple ($\lambda\nu$) of ν, with λ prime to ν, these Tables give N such that

$$N^\xi \equiv (g^I)^\xi \equiv g^{\lambda\nu\xi} \equiv +1 \pmod{p \text{ or } p^\kappa}.$$

Hence every such N is a root (y) of order ξ, and it is easy to pick out the *least* of these, *i.e.* the required *Least Root* (y).

---

* Tab. iii and many of Tab. iv are now in type, and await publication.

8b. *Use of Tables* i–iv. Table i gives Least Roots (y) *at sight*: and it was easy to pick out Least Roots from Tabs. ii, iii, iv, as these Tables give the complete set of roots (y) *in arithmetical sequence* for each order ξ.

Use of Table v. The Least Roots (y) of all orders (ξ) for primes and prime-powers (p and p^κ) $\not> 1{,}000$ were found from this Table in all cases where the preceding four Tables were not available.

9. *Small roots* $y \not> 100$. For orders ξ beyond the limits of the above Tables, in the case of all primes $p > 1{,}000$, a large number of roots y ($\not> 100$) of the form

$$y = a^\alpha b^\beta c^\gamma, \text{ or } (a^\alpha b^\beta c^\gamma)^{\frac{1}{m}} \quad [a, b, c \text{ any of the small bases } 2, 3, 5, 7, 11] \;\ldots\ldots\ldots\ldots\;(8)$$

were found by aid of two special Congruence Tables which give a relation between the bases 2 or 10, and one of the other bases 3, 5, 7, 11, in the form:

$2^x \equiv \pm z^\zeta$*, $[z = 3, 5, 7, 11;\ \zeta \text{ a minimum}]$, (mod p and $p^\kappa \not> 10{,}000$);

$10^x \equiv \pm z^\zeta$†, $[z = 3, 5, 7, 11;\ \zeta \text{ a minimum}]$, (mod p and $p^\kappa \not> 10{,}000$).

From these Tables it is easy to form congruences of type

$$a^\alpha b^\beta c^\gamma \equiv \pm a^x \pmod{p}.$$

Now, suppose $\qquad a^\alpha b^\beta c^\gamma = y^m, \quad [m \text{ may} = 1].$

Then $\qquad y^m \equiv \pm a^x \pmod{p} \;\ldots\ldots\ldots\ldots\;(9).$

Here the Haupt-Exponent (ξ_a) of the Base a is known from Tab. i (Art. 8a). Raise this last congruence to the *lowest power* (say k) which will reduce the dexter to $+1$.

$$y^{mk} \equiv (\pm a^x)^k \equiv +1 \pmod{p}, \quad [k = \xi_a, \text{ or a fraction of } \xi_a] \;\ldots\ldots\ldots\ldots\;(10).$$

Then, *provided m is prime to* $(p-1)$, this reduces to

$$y^k \equiv +1 \pmod{p} \;\ldots\ldots\ldots\ldots\;(10a).$$

Hereby the root y has been found whose Haupt-Exponent is $\xi_y = k$.

But, if m contains any factor (λ) of $(p-1)$, [say $m = \lambda . \mu$], this factor (λ) cannot be dealt with without further evidence, *i.e.* the ξ of y may $= k$ or λk, or $k \times$ a fraction of λ. This difficulty frequently occurs in the use of the above Tables where the auxiliary Base 2 or 10 is a Residue of order λ.

In the present Work this process was usually limited to finding roots $y \not> 100$: such roots (y) may fairly be called *Small roots*. The set of "small roots" thus found is by no means complete; as, besides the limitation of the form (8) of the roots, the result y^{mk} above is frequently not easily reducible to y^k when the auxiliary Bases 2 or 10 are not primitive roots.

---

* Compiled by Col. Cunningham and Mr. H. J. Woodall.

† Compiled by Mr. H. J. Woodall and (the late) Mr. T. G. Creak.

*† Both Tables are now published in the Work described in Art. 8a—i above.

It will be seen that in this process the root y is really the *datune*, and its Haupt-Exponent (ξ) is the *result* of the process: sometimes many trials had to be made to find roots (y) appertaining to given Haupt-Exponents ξ beyond the limits of the Tables i–iv of Art. 8a. In fact the only advantage of this process is that quite small roots (y) are obtained.

10. *Other Roots* (y). In the case of primes $p > 1{,}000$, when the Least Roots and Small Roots (Arts. 8, 9) were not available, one of the following methods was usually adopted to find some root (y) appertaining to a given ξ, ν.

10a. METHOD i. Let g be a primitive root.

Find y the *Least Residue* of g^{ν} (mod p).

Then $$y^{\xi} \equiv (g^{\nu})^{\xi} \equiv g^{p-1} \equiv +1 \pmod p \quad \text{(11)}.$$

Here, since no lower exponent than the above ξ would suffice to yield the Residue +1, it follows that y has ξ for its Haupt-Exponent.

As a primitive root (g) of every prime $p \not> 25{,}409$ is given in the Table i quoted in Art. 8a, it follows that this process can always be used up to that limit.

10b. METHOD ii. Let a be any Base whose Haupt-Exponent (ξ_a) is known, and is either = the given ξ, or = a multiple thereof, say $\xi_a = \lambda . \xi$ [λ may = 1].

Find y the Least Residue of a^{λ} (mod p).

Then $$y^{\xi} \equiv (a^{\lambda})^{\xi} \equiv a^{\xi_a} \equiv +1 \pmod p \quad \text{(12)}.$$

Here, since no lower exponent than the above ξ would suffice to yield the Residue +1, it follows that y has ξ for its Haupt-Exponent.

As the Table i quoted in Art. 8a gives the Haupt-Exponents (ξ_a) of the eight Small Bases $a = 2, 3, 5, 6, 7, 10, 11, 12$ for all primes $p \not> 25{,}409$, it follows that this Method can always be used up to that limit when ξ_a contains the given ξ.

10c. *On Methods* i, ii. Both these Methods have the advantage of yielding the root (y) appertaining to a given ξ with certainty by a direct process: their only disadvantage is the amount of labour they involve; the root (y) found is also often inconveniently large for use in numerical calculation.

Method i involves great labour when ν is large (*i.e.* when ξ is small).

Method ii is much less laborious than Method i: the amount of labour required decreases by choosing the auxiliary Base (a) with the smallest ξ_a (containing of course the given ξ).

10d. METHOD iii. *Composite* ξ. When ξ is composite, a much simpler Rule is often available.

Let $\xi = ab$, with a, b *mutually prime.*

Let y_a, y_b, y_ξ be roots of orders a, b, ξ, so that

$$y_a^a \equiv +1, \quad y_b^b \equiv +1, \quad y_\xi^\xi \equiv +1 \pmod p,$$

where a, b, ξ are the Haupt-Exponents of y_a, y_b, y_ξ (modulo p).

Then $$y_\xi = \text{Residue of } y_a \cdot y_b \pmod p \quad \text{..........} \quad (13).$$

This Rule may obviously be extended to the case of $\xi = abc\ldots$, where a, b, c, ... are *mutually prime.* Then, with notation similar to the above,

$$y_\xi = \text{Residue of } y_a \cdot y_b \cdot y_c \ldots \pmod p \quad \text{..........} \quad (13a).$$

This simple Rule gives much the easiest way of finding a root y of order $\xi = abc\ldots$, (where a, b, c, ... are mutually prime), where one root of each of the orders a, b, c, ... is known.

10e. *Reduction of large roots.* The root (y) found by any of the above Methods (i–iii) is often inconveniently large for use in numerical calculations.

Here y being a root of order ξ, the Residues of y^α, y^β, y^γ, &c. (modulo p), where α, β, γ, &c. are any integers prime to ξ, are also roots *of the same order* (ξ). By computing a few of these Residues, a root smaller than the original root (y) may sometimes be found: this may of course involve considerable labour, as many Residues may have to be computed before a smaller root ($< y$) is found.

[In the present Table an attempt was made in every case to find a root $< 1{,}000$.]

11. *Complete sets of roots.* Tables of the complete sets of roots of each order (ξ) would be of great use in the Theory of Numbers. But the provision of such Tables for all orders (ξ) for any large range of primes (say up to 10,000) would be quite impracticable, as each prime would require ($p-1$) entries, (see Art. 4). The Tables ii, iii, iv described in Art. 8a provide such complete Tables for a limited range of ξ, ($\tfrac{1}{2}\xi \not> 100$): these already fill several volumes.

12. *Use of present Table.* The chief difficulty in computing a complete set of roots (y) is the finding of some one root. That is overcome by the present Table (Art. 6). When one root is known, all the rest can be computed by a direct process.

13. *Conjugate roots* $(y, y^{\backprime})$. The following simple general relation between certain pairs of roots $(y, y^{\backprime})$ greatly facilitates computations of sets of roots.

There are two cases.

$$\left.\begin{array}{ll} 1^\circ \ \text{Let } y \text{ be a root of order } \xi, \text{ where} & \xi = q \\ \quad ,, \ y^{\backprime} \ ,, \ ,, \ ,, \ ,, \ \xi, \ ,, & \xi = 2q \end{array}\right\} q \text{ an odd number, [the same for both } y, y^{\backprime}].$$

2° Let $y, y^{\backprime}$ be two roots of same order $\xi = 4i$.

Then, in both cases, the roots $y, y^{\backprime}$ occur in pairs such that

$$y + y^{\backprime} = p \quad \ldots\ldots\ldots\ldots \quad (14).$$

By use of this relation, it suffices to compute one-half the complete set of roots, as either set of roots $(y, y^{\backprime})$ may be obtained from the other, by simple subtraction from p.

Note that $y, y^{\backprime}$ are *proper roots* of following congruences:—

$$\begin{array}{lll} \text{CASE } 1^\circ. & \xi = q \ (q \text{ odd}), \ y \text{ is a } \textit{proper root} \text{ of } y^q - 1 \equiv 0 \pmod p & \ldots\ldots\ldots \ (15a), \\ & \xi = 2q \ (q \text{ odd}), \ y \ ,, \ ,, \ ,, \ ,, \ y^q + 1 \equiv 0 \pmod p & \ldots\ldots\ldots \ (15b). \end{array} \quad \text{same } q \text{ in both}$$

$$\text{CASE } 2^\circ. \quad \xi = 4i, \quad y \text{ is a } \textit{proper root} \text{ of } y^{\frac{1}{2}\xi} + 1 \equiv 0 \pmod p \quad \ldots\ldots\ldots \ (15c).$$

14. *Computation of sets of roots.* The computation of a number of roots (y) of order (ξ) from a single known root (y_1) depends essentially on the following theorem:—

$y = y_1^\alpha$, or its Residue (mod p), is a root of same order (ξ) as the root y_1, when α is *prime* to ξ .... (16).

15. *Computation of complete set of m roots (y_r) of order ξ.*

This is done by a repeated application of the Theorem (16) of Art. 14. Three Methods for doing this are detailed in Arts. 16–19. In what follows,

y_r denotes the Least + Residue of y_1^r (mod p)............................... (17).

16. METHOD i. Let $1, \alpha, \beta, \gamma, \ldots, \mu$ be the set of $m = \tau(\xi)$ numbers prime to and $< \xi$, and note that these numbers occur in conjugate pairs (ρ, ρ') such that

$$\rho + \rho' = \xi, \quad [\rho < \tfrac{1}{2}\mu, \ \rho' > \tfrac{1}{2}\mu] \quad \ldots\ldots\ldots \quad (18).$$

Then the set of m numbers y_r formed by taking $r = 1, \alpha, \beta, \gamma, \ldots, \mu$ in succession is the complete set of m roots of order ξ.

16a. *Check on the work.* In order that there may be a proper check on the work, it is advisable that the m numbers $1, \alpha, \beta, \gamma, \ldots, \mu$ should be arranged in ascending order, and that the m roots y_1, y_α, y_β, &c. should be computed in succession, *each one from the preceding*, thus:

$$y_\alpha \text{ from } y_1, \quad y_\beta \text{ from } y_\alpha, \quad y_\gamma \text{ from } y_\beta, \quad \ldots, \quad \text{ending with } \ y_\mu \text{ from } y_\lambda \quad \ldots\ldots\ldots \quad (18a).$$

The "check-step" consists in computing one more step, viz. y_m from y_μ; this should give

$$y_m \equiv y_1^{m+1} \equiv +y_1 \pmod p \qquad (19)$$

or

$$y_{\frac{1}{2}m} \equiv y_1^{\frac{1}{2}m+1} \equiv -y_1 \pmod p, \quad [\text{if } m = \epsilon] \qquad (19\text{a}).$$

16b. *Intermediate checks.* When ξ is large (so that the above process is long), these are very useful.

One check can be obtained from each pair of conjugate roots $(y_\rho, y_{\rho'})$ defined by $\rho + \rho' = m$, [see (14)], thus

$$y_\rho . y_{\rho'} \equiv y_1^\rho . y_1^{\rho'} = y_1^{\rho+\rho'} \equiv y_1^m \text{ should } \equiv +1 \pmod p \qquad (20).$$

A check can also be obtained with any two roots y_ρ, y_σ, by computing (independently) the Residue of $y^{\rho+\sigma}$; then

The product $y_\rho . y_\sigma \equiv y^\rho . y^\sigma \equiv y^{\rho+\sigma}$ should agree with that value .... (21).

16c. *Intermediate checks*, [ξ composite].

1°. When $\xi = k^2, k^3$, &c., ... intermediate checks may be obtained by computing the least + residues of y_1^k, $y_1^{k^2}$, &c.: these should be roots of *lower* orders as follows:

(1) If $\xi = k^2$, then y_1^k should $\equiv$ a root of order k .... (22a).

(2) If $\xi = k^3$, then y_1^k, $y_1^{k^2}$ should $\equiv$ roots of orders k^2, k respectively .... (22b).

&c., &c., &c.

2°. When $\xi = ab, abc$, &c., [$a, b, c, \ldots,$ mutually prime], intermediate checks may be obtained by computing the least + residues of y_1^a, y_1^b, y_1^c, y_1^{bc}, y_1^{ca}, y_1^{ab}: these should be roots of *lower* orders as follows:

(1) If $\xi = ab$, then y_1^a, y_1^b should $\equiv$ roots of orders b, a respectively .... (23a).

(2) If $\xi = abc$, then y_1^a, y_1^b, y_1^c should $\equiv$ roots of orders bc, ca, ab respectively .... (23b)

and y_1^{bc}, y_1^{ca}, y_1^{ab} should $\equiv$ roots of orders a, b, c respectively .... (23b′).

&c., &c., &c.

These checks—Nos. (1), (2) above—are very useful, as they provide *early checks* on the correctness of the starting root (y_1): to apply them quickly,—without extra calculation—, it is convenient to have Tables of the roots of the lower orders k, a, b, &c., ready to hand.

16d. *Amount of work in Method* i. This Method is very laborious. The heaviest item is the repeated formation of products of two large unequal factors (*e.g.* of 4 figures each when $p > 10^3$ but $< 10^4$). The only way of reducing this appears to lie in modifying the process so that *squaring* (which can be done at sight from a Table of squares) can be employed in place of forming products of unequal factors.

17. *Addition-checks.* Let q be an *odd* prime; q_1, q_2 two (different) *odd* primes. Also, let y, y' be pairs of conjugate roots (Art. 13), so that $y+y'=p$;

and let $Y=$ sum of all the roots $y<\frac{1}{2}p$,

" " $Y'=$ sum of all the roots $y'<\frac{1}{2}p$.

Then, when $\xi=$	q ,	$2q$	q^2 ,	$2q^2$	q^3 ,	$2q^3$	q_1q_2,	$2q_1q_2$	$q_1^2q_2$,	$2q_1^2q_2$	
$\Sigma(y)\equiv$	-1,	$+1$	0 ,	0	0 ,	0	$+1$,	-1	0 ,	0	(mod p) ... (25a);
$\Sigma(y')\equiv$	. ,	$+1$	. ,	0	. ,	0	. ,	-1	. ,	0	(mod p) ... (25b);
$Y-Y'\equiv$	-1		0		0		$+1$		0		(mod p) ... (25c).

These three properties (25a, b, c) are not independent: in virtue of the relation $y+y'=p$ any one of them involves the other two.

17a. *Use of checks.* Any one of (25a, b, c) forms a very useful check on the correctness of any complete set of roots however obtained: they have the advantage of detecting errors of sign ($\pm$) in y, y' which are liable to escape notice in using Rule (19). The last form (25c) is more easily applied than (25a, b), as Y, Y' are smaller numbers than $\Sigma(y)$, $\Sigma(y')$.

17b. *No addition-check when* $\xi=4i$. No property similar to the above (25a, b, c) exists for the case of $\xi=4i$: for in this case the pairs of conjugate roots (y, y') are *of same order* (ξ), so that the relation $y+y'=p$ causes the three relations (25a, b, c) above to be identically satisfied.

18. *Addition-checks when* $\xi=q^\lambda$ or $2q^\lambda$, [q an odd prime].

Here the Test-Congruence (25a, b) $\Sigma(y)\equiv 0$ or $\Sigma(y')\equiv 0 \pmod p$ may be broken up into a set of Congruences $m\div q$ in number of form $\Sigma(y)\equiv 0 \pmod p$, each containing q roots (y). These reduced Test-Congruences, taken together, form a much more efficient Test than the single Congruence (25a, b), as they enable an error to be much more closely located than by use of only (19, 25a, b). As the cases of high order (ξ) are seldom required, the results for special low orders are here shown first. The reduced forms of $\Sigma(y)$ only are given: those for $\Sigma(y')$ may be formed by changing y into y'.

Ex. 1°. $\xi=9=3^2$. Here $\Sigma(y)\equiv 0$, which has 6 terms, breaks up into *two* Congruences of 3 terms each.

$$y_1+y_4+y_7\equiv 0,\quad y_2+y_5+y_8\equiv 0 \pmod p \quad \dots\dots\dots\dots \quad (26).$$

Ex. 2°. $\xi=25=5^2$. Here $\Sigma(y)\equiv 0$, which has 20 terms, breaks up into *four* Congruences of 5 terms each.

$$\left.\begin{aligned} y_1+y_6+y_{11}+y_{16}+y_{21}\equiv 0,\quad y_2+y_7+y_{12}+y_{17}+y_{22}\equiv 0 \pmod p \\ y_3+y_8+y_{13}+y_{18}+y_{23}\equiv 0,\quad y_4+y_9+y_{14}+y_{19}+y_{24}\equiv 0 \pmod p \end{aligned}\right\} \quad \dots\dots\dots\dots \quad (27).$$

Ex. 3°. $\xi = 49 = 7^2$. Here $\Sigma(y) \equiv 0$, which has 42 terms, breaks up into *six* Congruences of 7 terms each, of type, [with ρ prime to 7],—

$$y_\rho + y_{\rho+7} + y_{\rho+14} + y_{\rho+21} + y_{\rho+28} + y_{\rho+35} + y_{\rho+42} \equiv 0 \pmod{p}, \quad [\rho = 1, 2, 3, 4, 5, 6] \ \ldots\ldots \ (28).$$

Ex. 4°. $\xi = 27 = 3^3$. Here $\Sigma(y) \equiv 0$, which has 18 terms, breaks up into *six* Congruences of 3 terms each, of type, [ρ prime to 3],—

$$y_\rho + y_{\rho+9} + y_{\rho+18} \equiv 0 \pmod{p}, \quad [\rho = 1, 2, 4, 5, 7, 8] \ \ldots\ldots \ (29).$$

Ex. 5°. $\xi = 81 = 3^4$. Here $\Sigma(y) \equiv 0$, which has 54 terms, breaks up into *eighteen* Congruences of 3 terms each, of type, [ρ prime to 3],—

$$y_\rho + y_{\rho+27} + y_{\rho+54} \equiv 0 \pmod{p}, \quad [\rho = 1, 2, 4, 5, 7, \ldots, 26] \ \ldots\ldots \ (30).$$

Ex. 6°. $\xi = q^\lambda$ (the general Case). Here $m = \tau(\xi) = (q-1) . q^{\lambda-1}$; $\Sigma(y) \equiv 0$, which has m terms, breaks up into $m \div q$ Congruences of q terms each, of type, [ρ prime to q],—

$$y_\rho + y_{\rho+Q} + y_{\rho+2Q} + \ldots + y_{\rho+m} \equiv 0, \quad \text{where } Q = q^{\lambda-1}, \quad [\rho = 1, 2, 3, 4, \ldots, Q-1] \ \ldots\ldots \ (31).$$

19. METHOD ii. *Continuous Squaring.* The most favourable Case is when each exponent (in the process of Art. 16) is double of the preceding, so that

$$1, \alpha, \beta, \gamma, \ldots, \mu \text{ [of Art. 16]} = 1, 2, 4, 8, \ldots, 2^{m-1}, \quad [m = \tau(\xi)] \ \ldots\ldots \ (32),$$

and the extra, or "check-step," has its exponent $\zeta = 2^m$, as in this way each step is obtained from the preceding *by simple squaring*, thus—

$$y_2 \equiv y_1^2, \quad y_4 \equiv y_2^2, \quad y_8 \equiv y_4^2, \quad \ldots, \quad y_\mu \equiv y_{\frac{1}{2}\mu}^2 \pmod{p}, \quad [\xi = \omega] \ \ldots\ldots \ (33),$$

and the "check-step,"

$$y_{2\mu} \equiv y_\mu^2 \pmod{p} \ \ldots\ldots \ (34),$$

so may be all done by aid of a Table of Squares—(up to the limit of the Tables available)—thus avoiding the labour of forming products of large unequal factors.

In order that this process—of continuous squaring—may be *efficacious* throughout, (up to the "check-step" inclusive), it is necessary that—

The "check-step" . $y_1^{2^m} \equiv +y_1 \pmod{p}$, or $2^m \equiv +1 \pmod{\xi}$,

must be impossible for any power, say $2^k < 2^m$ .... (35).

which implies that

the totient $m = \tau(\xi)$ of ξ must = the Haupt-Exponent (κ) of 2 (mod ξ) .... (36).

This requires that

ξ must $= q$, or $2q$, where $q = 8k \pm 3$ = an *odd* prime, or power of same .... (36a).

This is satisfied by the following values of $\xi < 100$:—

$\xi = q = 3, 5, 9, 11, 13, 19, 25, 27, 29, 37, 43, 53, 59, 61, 57, 81, 83$ .... (36b).

19a. *Imperfection of the "check-step"* (34). A good many of the exponents in (32), and always all those near to μ, differ from those of Art. 16, being $< \tau(\xi)$. This introduces a defect into the "check-step" (34), as those congruences merely imply that (writing M for 2^m, for shortness' sake)

$$y^{M-1}-1 \equiv 0 \pmod{p} \qquad \text{(37)}.$$

Hence, if the first root (y_1) chosen should by chance* be any root of that congruence [instead of being a *proper* root of $y^{\xi}-1 \equiv 0 \pmod{p}$], the error would not be detected by that "check-step." It would, however, be detected by the use of any of the "Addition-checks" of Art. 17 (as these could not be satisfied by a set of m roots not of the right order ξ).

The check-step (34) has another defect, in that if the wrong ($\pm$) sign be ascribed to any of the roots (y_ρ) these mistakes are *not carried on*, as the squaring of either $\pm y_\rho$ necessarily gives $y_{\rho+1} \equiv +y_\rho^2$, and therefore do not affect the subsequent steps, and are not detected in the check step. They would however almost certainly be detected by any one of the "Addition-checks" (25a, b, c).

This Method ii is so much easier of application than Method i, that—as its imperfections are covered by the Addition-check—it seems preferable to use it, instead of Method i.

19b. *Addition-checks for* $\xi = q^\lambda$ *or* $2q^\lambda$ [q an odd prime] *with continuous squaring.*

When the method of continuous squaring is used for orders $\xi = q^\lambda$ or $2q^\lambda$,—[q an odd prime],—some modification is required in the Addition-checks formulated in Art. 18.

The roots y_k are defined as the Least + Residues of $y_1^k \pmod{p}$. In using the method of squaring, the exponents k are to be replaced by the powers (2^k) of 2 which have the residues k modulo ξ, so that—

y_k is the Least + Residue of $y_1^k \pmod{p}$ .... (38),

where k is the Least + Residue of $2^\kappa \pmod{\xi}$.

The actual computation may be done in the usual way, the roots (y_k) being computed in succession *in the natural order*, i.e. y_1, y_1^2, y_1^4, y_1^8, &c., by successive squarings, as in Art. 19: but, when forming the Addition-Tests of Art. 18, the roots (y_k) are to be selected by the Rule above.

Perhaps the simplest way is, as each successive y_k is computed, to write over it the "reduced value" of k, found by doubling the preceding k, and reducing it (if $> \xi$) by casting out the modulus ξ. Hereby each root (y_k) is presented with its proper *reduced subscript* k as required in the formulæ (26)–(31) of Art. 18.

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* This caution is by no means superfluous; the mistake has occurred more than once in the Author's work. *E.g.*: Taking $\xi = 5$, the succession of roots is y_1, y_2, y_4, y_8, and the check-root is y_{16}, which, being $\equiv y_1^{16}$, should $\equiv +1 \pmod{p}$. This Test is equally satisfied if y_1 be a root of order $\xi = 3, 5, 15$; but the addition-test (25a) $y_1 + y_2 + y_4 + y_8 \equiv -1 \pmod{p}$ is satisfied only when y_1 is of the right order ($\xi = 5$).

Ex. 1°. $\xi = 9 = 3^2$.

$k = 1,\ 2,\ 4,\ 8,\ 16,\ 32,\ 64$

Reduced $k = 1,\ 2,\ 4,\ 8,\ 7,\ 5,\ 1$

$y_k = y_1,\ y_2,\ y_4,\ y_8,\ y_7,\ y_5,\ y_1$

Ex. 2°. $\xi = 25 = 5^2$.

$k = 1,\ 2,\ 4,\ 8,\ 16,\ 32,\ 14,\ 28,\ 6,\ 12,\ 24,\ 48,\ 46,\ 42,\ 34,\ 18,\ 36,\ 22,\ 44,\ 38,\ 26$

Reduced $k = 1,\ 2,\ 4,\ 8,\ 16,\ 7,\ 14,\ 3,\ 6,\ 12,\ 24,\ 23,\ 21,\ 17,\ 9,\ 18,\ 11,\ 22,\ 19,\ 13,\ 1$

$y_k = y_1,\ y_2,\ y_4,\ y_8,\ y_{16},\ y_7,\ y_{14},\ y_3,\ y_6,\ y_{12},\ y_{24},\ y_{23},\ y_{21},\ y_{17},\ y_9,\ y_{18},\ y_{11},\ y_{22},\ y_{19},\ y_{13},\ y_1$

20. Method iii. *Semi-continuous squaring.*

When ξ is not of the form (36a) stated, so that now

$$2^{\kappa} \equiv \pm 1 \pmod{\xi}, \quad [\kappa < \tau(\xi), \text{ so that } \tau(\xi) = \lambda\kappa, \text{ and } \lambda > 1] \quad \ldots\ldots\ldots\ldots \quad (39),$$

then continuous squaring is available only for $(\kappa - 1)$ steps, beginning with any root $(y_1, y_\alpha, y_\beta, \&c.)$; and the next step (of squaring) is only a "check-step," not yielding a new root; for—writing (for shortness) $2^\kappa = k$—

$$y_1^k \equiv \pm y_1, \quad y_\alpha^k \equiv \pm y_\alpha, \quad y_\beta^k \equiv \pm y_\beta, \quad \&c. \pmod{p} \quad \ldots\ldots\ldots\ldots \quad (39a).$$

Starting with any root (y_1), a set of $(\lambda - 1)$ "special roots" y_α, y_β, &c., may be so chosen as to yield (along with y_1) λ groups of roots, with κ roots in each group, all incongruous to one another modulo p, thus making up the complete set of $m = \tau(\xi)$ incongruous roots (y) all $< p$.

The roots (y) of each group are formed from the first root, say Y $(= y_1, y_\alpha, y_\beta, \&c.)$, of that group by the Rule—

$$y = \text{Least} + \text{Residue of } Y^r \pmod{p} \quad \ldots\ldots\ldots\ldots \quad (40),$$

where $\quad r = 1, 2, 4, 8, 16, \ldots, 2^{\kappa-1}$, (in each group) $\ldots\ldots\ldots\ldots$ (40a),

and $\quad r = 2^\kappa$ gives the "check-step" of each group, (viz. $Y_r \equiv Y_r^k \equiv \pm 1 \pmod{p}$) ... (40b).

The set of $(\lambda - 1)$ "special roots" $y_\alpha, y_\beta, y_\gamma$, &c., are found thus:

$$y_\alpha, y_\beta, y_\gamma, \text{ \&c., are the Least } + \text{ Residues of } y_1^\alpha, y_1^\beta, y_1^\gamma, \text{ \&c.} \pmod{p} \quad \ldots\ldots\ldots\ldots \quad (41),$$

where the Exponents $\alpha, \beta, \gamma, \ldots$ are to be chosen out of the complete set of $m = \tau(\xi)$ numbers which are prime to and $< \xi$ by the following Rules:—

α is to be incongruous to the Exponents $1, 2, 4, 8, \ldots 2^{\kappa-1} \pmod{\xi}$ $\ldots\ldots\ldots\ldots$ (42a),

β is to be incongruous to $\alpha, 2\alpha, 4\alpha, \ldots, 2^{\kappa-1}\alpha$, and to all the previous set $\pmod{\xi}$ $\ldots\ldots$ (42b),

γ is to be incongruous to $\beta, 2\beta, 4\beta, \ldots, 2^{\kappa-1}\beta$, and to all previous exponents $\pmod{\xi}$ ... (42c),

&c., &c., &c.

The general Rule for choosing $\alpha, \beta, \gamma, \ldots$ should now be obvious.

20a. *Imperfection of the "check-steps"* (31). These check-steps are subject to the same imperfection as that explained in Art. 19a, when $k = 2^\kappa > \xi$; for, in this case, $y_r^k \equiv +y_r \pmod p$ is satisfied by any root of that congruence as well as by the *proper* roots (y_r) of the congruence $y_r^\xi - 1 \equiv 0 \pmod p$. This imperfection is obviated by the use of the "Addition-checks" of Art. 17 (when carried out as explained below).

20b. *Addition-checks.* The "Addition-checks" (Art. 17) cannot here be applied to any one of the λ groups separately, *i.e.*—

Here $y_p + y_{2p} + y_{4p} + \dots + y_k \not\equiv \mp 1 \pmod p$ .... (43);

but the sums $\Sigma(y)$, $\Sigma(y')$, and also $Y - Y'$ of Art. 17, must include the whole of the m roots of order ξ; and, in that case, the Tests (25a, b, c) should be satisfied.

Examples. The principles of this Article will be better understood by examples.

Ex. 1°. Take $p = 43$, $\xi = 21 = 3.7$.

Here $m = \tau(\xi) = 2.6 = 12$; $2^6 \equiv +1 \pmod \xi$ gives $\kappa = 6$, $\lambda = 2$; *i.e.* 2 groups of 6 roots each, as shown in the Table below. Also, taking $y_1 = 9$, $y_5 \equiv 9^5 \equiv 10$ serves as the "special root" for the second group. [Note that $x = 5$ is one of the numbers prime to and $< \xi$.]

	Roots (y).						*Test.*	$\Sigma(y)$.	
$r =$	1	2	4	8	16	32	64		
$y_1 =$	9	38	25	23	13	40	9	148	$259 \equiv +1 \pmod p$.
$y_5 =$	10	14	24	17	31	15	10	111	

Ex. 2°. Take $p = 211$; $\xi = 105 = 3.5.7$.

Here $m = \tau(\xi) = 2.4.6 = 48$; $2^{12} \equiv +1 \pmod \xi$ gives $\kappa = 12$, $\lambda = 4$; *i.e.* 4 groups of 12 roots each. Take $y_1 = 6$ as first root. Then, noting that $\alpha, \beta, \gamma = 11, 13, 17$ are numbers prime to and $< \xi$, gives $y_{11} \equiv 6^{11} \equiv +69$, $y_{13} \equiv 6^{13} \equiv +163$, $y_{17} = 6^{17} \equiv +37$ serve as the "special roots" of the 2nd, 3rd, and 4th groups.

ERRATA.

Page.	p	ξ	*Read.*	*Instead of.*
18	2113	66	$y = 76$	$y = 16$
42	4817	56	$y = 36$	$y = 436$
50	5821	60	$y = 162$	$y = 762$
54	6263	62	$y = 186$	$y = 786$

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
5	4, 1 2	**7**	3, 2 2	6, 1 3	**11**	5, 2 3	10, 1 2	**13**	3, 4 3	4, 3 5	6, 2 4	12, 1 2
17	4, 4 4	8, 2 2	16, 1 3	**19**	3, 6 7	6, 3 8	9, 2 4	18, 1 2	**23**	11, 2 2	22, 1 5	
29	4, 7 12	7, 4 7	14, 2 4	28, 1 2	**31**	3, 10 5	5, 3 2	6, 5 6	10, 3 15	15, 2 7	30, 1 3	
37	3, 12 10	4, 9 6	6, 6 11	9, 4 7	12, 3 8	18, 2 3	36, 1 2	**41**	4, 10 9	5, 8 10	8, 5 3	10, 4 4
41	20, 2 2	40, 1 6	**43**	3, 14 6	6, 7 7	7, 6 4	14, 3 2	21, 2 9	42, 1 3	**47**	23, 2 2	46, 1 5
53	4, 13 23	13, 4 10	26, 2 4	52, 1 2	**59**	29, 2 3	58, 1 2	**61**	3, 20 13	4, 15 11	5, 12 9	6, 10 14
61	10, 6 3	12, 5 21	15, 4 12	20, 3 8	30, 2 4	60, 1 2	**67**	3, 22 29	6, 11 30	11, 6 9	22, 3 3	33, 2 4
67	66, 1 2	**71**	5, 14 5	7, 10 20	10, 7 14	14, 5 23	35, 2 2	70, 1 7	**73**	3, 24 8	4, 18 27	6, 12 9
73	8, 9 10	9, 8 2	12, 6 3	18, 4 18	24, 3 7	36, 2 6	72, 1 5	**79**	3, 26 23	6, 13 24	13, 6 8	26, 3 12
79	39, 2 2	78, 1 3	**83**	41, 2 3	82, 1 2	**89**	4, 22 34	8, 11 12	11, 8 2	22, 4 11	44, 2 5	88, 1 3
97	3, 32 35	4, 24 22	6, 16 36	8, 12 33	12, 8 6	16, 6 8	24, 4 4	32, 3 19	48, 2 2	96, 1 5	**101**	4, 25 10
101	5, 20 36	10, 10 6	20, 5 32	25, 4 5	50, 2 4	100, 1 2	**103**	3, 34 46	6, 17 47	17, 6 8	34, 3 3	51, 2 2
103	102, 1 5	**107**	53, 2 3	106, 1 2	**109**	3, 36 45	4, 27 33	6, 18 46	9, 12 16	12, 9 8	18, 6 4	27, 4 3
109	36, 3 2	54, 2 12	108, 1 6	**113**	4, 28 15	7, 16 16	8, 14 18	14, 8 4	16, 7 35	28, 4 2	56, 2 9	112, 1 3
127	3, 42 19	6, 21 20	7, 18 2	9, 14 22	14, 9 63	18, 7 24	21, 6 25	42, 3 5	63, 2 9	126, 1 3	**131**	5, 26 53
131	10, 13 42	13, 10 39	26, 5 18	65, 2 3	130, 1 2	**137**	4, 34 37	8, 17 10	17, 8 16	34, 4 4	68, 2 2	136, 1 3
139	3, 46 42	6, 23 43	23, 6 6	46, 3 8	69, 2 4	138, 1 2	**149**	4, 37 44	37, 4 5	74, 2 4	148, 1 2	
151	3, 50 32	5, 30 8	6, 25 33	10, 15 87	15, 10 2	25, 6 9	30, 5 23	50, 3 3	75, 2 5	150, 1 6	**157**	3, 52 12
157	4, 39 28	6, 26 13	12, 13 22	13, 12 14	26, 6 4	39, 4 9	52, 3 2	78, 2 3	156, 1 5	**163**	3, 54 58	6, 27 59
163	9, 18 38	18, 9 23	27, 6 6	54, 3 5	81, 2 4	162, 1 2	**167**	83, 2 2	166, 1 5	**173**	4, 43 80	43, 4 6

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
173	86, 2 4	172, 1 2	**179**	89, 2 3	178, 1 2	**181**	3, 60 48	4, 45 19	5, 36 42	6, 30 49	9, 20 39	10, 18 46
181	12, 15 7	15, 12 5	18, 10 101	20, 9 22	30, 6 36	36, 5 17	45, 4 3	60, 3 6	90, 2 4	180, 1 2	**191**	5, 38 39
191	10, 19 7	19, 10 5	38, 5 11	95, 2 2	190, 1 19	**193**	3, 64 84	4, 48 81	6, 32 85	8, 24 9	12, 16 49	16, 12 3
193	24, 8 7	32, 6 8	48, 4 4	64, 3 11	96, 2 2	192, 1 5	**197**	4, 49 14	7, 28 36	14, 14 6	28, 7 20	49, 4 16
197	98, 2 4	196, 1 2	**199**	3, 66 92	6, 33 93	9, 22 43	11, 18 18	18, 11 19	22, 9 11	33, 6 5	66, 3 12	99, 2 2
199	198, 1 3	**211**	3, 70 14	5, 42 55	6, 35 15	7, 30 58	10, 21 23	14, 15 12	15, 14 19	21, 10 34	30, 7 10	35, 6 5
211	42, 5 26	70, 3 8	105, 2 4	210, 1 2	**223**	3, 74 39	6, 37 40	37, 6 2	74, 3 13	111, 2 9	222, 1 3	
227	113, 2 3	226, 1 2	**229**	3, 76 94	4, 57 107	6, 38 95	12, 19 18	19, 12 16	38, 6 4	57, 4 3	76, 3 2	114, 2 5
229	228, 1 6	**233**	4, 58 89	8, 29 12	29, 8 2	58, 4 29	116, 2 7	232, 1 3	**239**	7, 34 10	14, 17 38	17, 14 6
239	34, 7 23	119, 2 2	238, 1 7	**241**	3, 80 15	4, 60 64	5, 48 87	6, 40 16	8, 30 8	10, 24 36	12, 20 4	15, 16 24
241	16, 15 44	20, 12 6	24, 10 2	30, 8 10	40, 6 5	48, 5 11	60, 4 9	80, 3 17	120, 2 3	240, 1 7	**251**	5, 50 20
251	10, 25 32	25, 10 4	50, 5 2	125, 2 3	250, 1 6	**257**	4, 64 16	8, 32 4	16, 16 2	32, 8 15	64, 4 11	128, 2 9
257	256, 1 3	**263**	131, 2 2	262, 1 5	**269**	4, 67 82	67, 4 5	134, 2 4	268, 1 2	**271**	3, 90 28	5, 54 10
271	6, 45 29	9, 30 106	10, 27 27	15, 18 9	18, 15 13	27, 10 5	30, 9 3	45, 6 8	54, 5 12	90, 3 24	135, 2 2	270, 1 6
277	3, 92 116	4, 69 60	6, 46 117	12, 23 35	23, 12 16	46, 6 4	69, 4 3	92, 3 2	138, 2 7	276, 1 5	**281**	4, 70 53
281	5, 56 86	7, 40 59	8, 35 60	10, 28 49	14, 20 32	20, 14 7	28, 10 10	35, 8 4	40, 7 61	56, 5 6	70, 4 2	140, 2 5
281	280, 1 3	**283**	3, 94 44	6, 47 45	47, 6 4	94, 3 2	141, 2 6	282, 1 3	**293**	4, 73 138	73, 4 16	146, 2 4
293	292, 1 2	**307**	3, 102 17	6, 51 18	9, 34 46	17, 18 9	18, 17 20	34, 9 3	51, 6 4	102, 3 2	153, 2 7	306, 1 5
311	5, 62 6	10, 31 95	31, 10 7	62, 5 11	155, 2 2	310, 1 17	**313**	3, 104 98	4, 78 25	6, 52 99	8, 39 5	12, 26 29
313	13, 24 27	24; 13 43	26, 12 19	39, 8 3	52, 6 6	78, 4 4	104, 3 7	156, 2 2	312, 1 10	**317**	4, 79 114	79, 4 10

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
317	158, 2 4	316, 1 2	**331**	3, 110 31	5, 66 64	6, 55 32	10, 33 8	11, 30 74	15, 22 4	22, 15 38	30, 11 2	33, 10 79
331	55, 6 22	66, 5 13	110, 3 7	165, 2 5	330, 1 3	**337**	3, 112 128	4, 84 148	6, 56 129	7, 48 8	8, 42 85	12, 28 72
337	14, 24 42	16, 21 30	21, 16 2	24, 14 54	28, 12 36	42, 8 21	48, 7 38	56, 6 6	84, 4 9	112, 3 5	168, 2 3	336, 1 10
347	173, 2 3	346, 1 2	**349**	3, 116 122	4, 87 136	6, 58 123	12, 29 24	29, 12 31	58, 6 17	87, 4 9	116, 3 6	174, 2 3
349	348, 1 2	**353**	4, 88 42	8, 44 70	11, 32 22	16, 22 36	22, 16 16	32, 11 6	44, 8 4	88, 4 2	176, 2 9	352, 1 3
359	179, 2 2	358, 1 7	**367**	3, 122 83	6, 61 84	61, 6 7	122, 3 3	183, 2 2	366, 1 6	**373**	3, 124 88	4, 93 104
373	6, 62 89	12, 31 69	31, 12 12	62, 6 7	93, 4 9	124, 3 8	186, 2 3	372, 1 2	**379**	3, 126 51	6, 63 52	7, 54 86
379	9, 42 84	14, 27 184	18, 21 40	21, 18 5	27, 14 24	42, 9 57	54, 7 11	63, 6 6	126, 3 8	189, 2 4	378, 1 2	
383	191, 2 2	382, 1 5	**389**	4, 97 115	97, 4 5	194, 2 4	388, 1 2	**397**	3, 132 34	4, 99 63	6, 66 35	9, 44 14
397	11, 36 16	12, 33 157	18, 22 85	22, 18 4	33, 12 106	36, 11 41	44, 9 2	66, 6 27	99, 4 9	132, 3 15	198, 2 3	396, 1 5
401	4, 100 20	5, 80 39	8, 50 45	10, 40 29	16, 25 30	20, 20 22	25, 16 5	40, 10 32	50, 8 14	80, 5 26	100, 4 4	200, 2 2
401	400, 1 3	**409**	3, 136 53	4, 102 143	6, 68 54	8, 51 31	12, 34 49	17, 24 5	24, 17 7	34, 12 64	51, 8 16	68, 6 8
409	102, 4 4	136, 3 11	204, 2 2	408, 1 21	**419**	11, 38 13	19, 22 7	22, 19 71	38, 11 40	209, 2 3	418, 1 2	
421	3, 140 20	4, 105 29	5, 84 252	6, 70 21	7, 60 33	10, 42 44	12, 35 159	14, 30 36	15, 28 35	20, 21 13	21, 20 93	28, 15 6
421	30, 14 12	35, 12 27	42, 10 86	60, 7 34	70, 6 7	84, 5 32	105, 4 3	140, 3 8	210, 2 4	420, 1 2	**431**	5, 86 95
431	10, 43 26	43, 10 2	86, 5 47	215, 2 5	430, 1 7	**433**	3, 144 198	4, 108 179	6, 72 199	8, 54 79	9, 48 27	12, 36 64
433	16, 27 151	18, 24 16	24, 18 8	27, 16 3	36, 12 4	48, 9 21	54, 8 48	72, 6 2	108, 4 12	144, 3 42	216, 2 6	432, 1 5
439	3, 146 171	6, 73 172	73, 6 2	146, 3 3	219, 2 5	438, 1 15	**443**	13, 34 35	17, 26 13	26, 17 60	34, 13 15	221, 2 3
443	442, 1 2	**449**	4, 112 67	7, 64 18	8, 56 92	14, 32 5	16, 28 35	28, 16 114	32, 14 10	56, 8 11	64, 7 24	112, 4 4
449	224, 2 2	448, 1 3	**457**	3, 152 133	4, 114 109	6, 76 134	8, 57 170	12, 38 18	19, 24 16	24, 19 70	38, 12 4	57, 8 24

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
457	76, 6 2	114, 4 6	152, 3 5	228, 2 3	456, 1 13	‖ **461**	4, 115 48	5, 92 88	10, 46 93	20, 23 60	23, 20 14	46, 10 20
461	92, 5 13	115, 4 5	230, 2 4	460, 1 2	‖ **463**	3, 154 21	6, 77 22	7, 66 34	11, 42 15	14, 33 51	21, 22 33	22, 21 38
463	33, 14 36	42, 11 13	66, 7 6	77, 6 8	154, 3 7	231, 2 2	462, 1 3	‖ **467**	233, 2 3	466, 1 2	‖ **479**	239, 2 2
479	478, 1 13	‖ **487**	3, 162 232	6, 81 233	9, 54 41	18, 27 95	27, 18 19	54, 9 5	81, 6 8	162, 3 7	243, 2 2	486, 1 3
491	5, 98 101	7, 70 138	10, 49 110	14, 35 105	35, 14 12	49, 10 3	70, 7 63	98, 5 32	245, 2 4	490, 1 2	‖ **499**	3, 166 139
499	6, 83 140	83, 6 4	166, 3 2	249, 2 5	498, 1 7	‖ **503**	251, 2 2	502, 1 5	‖ **509**	4, 127 208	127, 4 14	254, 2 4
509	508, 1 2	‖ **521**	4, 130 235	5, 104 25	8, 65 43	10, 52 5	13, 40 18	20, 26 47	26, 20 98	40, 13 12	52, 10 10	65, 8 16
521	104, 5 24	130, 4 4	260, 2 2	520, 1 3	‖ **523**	3, 174 60	6, 87 61	9, 58 19	18, 29 55	29, 18 9	58, 9 3	87, 6 17
523	174, 3 14	261, 2 6	522, 1 2	‖ **541**	3, 180 129	4, 135 52	5, 108 48	6, 90 130	9, 60 15	10, 54 313	12, 45 216	15, 36 110
541	18, 30 36	20, 27 44	27, 20 28	30, 18 234	36, 15 6	45, 12 27	54, 10 31	60, 9 17	90, 6 7	108, 5 11	135, 4 3	180, 3 8
541	270, 2 4	540, 1 2	‖ **547**	3, 182 40	6, 91 41	7, 78 9	13, 42 46	14, 39 3	21, 26 13	26, 21 28	39, 14 11	42, 13 39
547	78, 7 26	91, 6 10	182, 3 8	273, 2 4	546, 1 2	‖ **557**	4, 139 118	139, 4 6	278, 2 4	556, 1 2	‖ **563**	281, 2 3
563	562, 1 2	‖ **569**	4, 142 86	8, 71 76	71, 8 5	142, 4 4	284, 2 2	568, 1 3	‖ **571**	3, 190 109	5, 114 106	6, 95 110
571	10, 57 90	15, 38 134	19, 30 31	30, 19 69	38, 15 8	57, 10 4	95, 6 6	114, 5 2	190, 3 7	285, 2 5	570, 1 3	‖
577	3, 192 213	4, 144 24	6, 96 214	8, 72 152	9, 64 287	12, 48 57	16, 36 27	18, 32 31	24, 24 9	32, 18 33	36, 16 16	48, 12 3
577	64, 9 20	72, 8 4	96, 6 11	144, 4 2	192, 3 14	288, 2 17	576, 1 5	‖ **587**	293, 2 3	586, 1 2	‖ **593**	4, 148 77
593	8, 74 59	16, 37 82	37, 16 16	74, 8 4	148, 4 2	296, 2 9	592, 1 3	‖ **599**	13, 46 19	23, 26 18	26, 23 63	46, 13 21
599	299, 2 2	598, 1 7	‖ **601**	3, 200 24	4, 150 125	5, 120 32	6, 100 25	8, 75 59	10, 60 169	12, 50 5	15, 40 18	20, 30 13
601	24, 25 132	25, 24 2	30, 20 37	40, 15 85	50, 12 75	60, 10 154	75, 8 3	100, 6 26	120, 5 17	150, 4 50	200, 3 31	300, 2 10
601	600, 1 7	‖ **607**	3, 202 210	6, 101 211	101, 6 7	202, 3 6	303, 2 2	606, 1 3	‖ **613**	3, 204 65	4, 153 35	6, 102 66

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
613	9, 68 160	12, 51 142	17, 36 37	18, 34 21	34, 18 27	36, 17 39	51, 12 9	68, 9 24	102, 6 3	153, 4 7	204, 3 8	306, 2 4
613	612, 1 2	**617**	4, 154 194	7, 88 142	8, 77 139	11, 56 31	14, 44 62	22, 28 128	28, 22 36	44, 14 15	56, 11 6	77, 8 4
617	88, 7 10	154, 4 2	308, 2 7	616, 1 3	**619**	3, 206 252	6, 103 253	103, 6 9	206, 3 3	309, 2 4	618, 1 2	
631	3, 210 43	5, 126 228	6, 105 44	7, 90 21	9, 70 32	10, 63 119	14, 45 30	15, 42 8	18, 35 138	21, 30 33	30, 21 69	35, 18 5
631	42, 15 28	45, 14 2	63, 10 18	70, 9 6	90, 7 11	105, 6 39	126, 5 24	210, 3 27	315, 2 10	630, 1 3	**641**	4, 160 154
641	5, 128 357	8, 80 256	10, 64 79	16, 40 16	20, 32 13	32, 20 4	40, 16 44	64, 10 2	80, 8 18	128, 5 21	160, 4 11	320, 2 7
641	640, 1 3	**643**	3, 214 177	6, 107 178	107, 6 4	214, 3 2	321, 2 7	642, 1 11	**647**	17, 38 43	19, 34 55	34, 19 40
647	38, 17 99	323, 2 2	646, 1 5	**653**	4, 163 149	163, 4 6	326, 2 4	652, 1 2	**659**	7, 94 12	14, 47 249	47, 14 14
659	94, 7 24	329, 2 3	658, 1 2	**661**	3, 220 296	4, 165 106	5, 132 197	6, 110 297	10, 66 190	11, 60 9	12, 55 246	15, 44 12
661	20, 33 71	22, 30 3	30, 22 55	33, 20 11	44, 15 7	55, 12 56	60, 11 50	66, 10 29	110, 6 31	132, 5 32	165, 4 15	220, 3 8
661	330, 2 4	660, 1 2	**673**	3, 224 255	4, 168 58	6, 112 256	7, 96 117	8, 84 64	12, 56 16	14, 48 23	16, 42 8	21, 32 108
673	24, 28 4	28, 24 12	32, 21 107	42, 16 55	48, 14 2	56, 12 27	84, 8 9	96, 7 57	112, 6 7	168, 4 3	224, 3 10	336, 2 6
673	672, 1 5	**677**	4, 169 26	13, 52 40	26, 26 139	52, 13 12	169, 4 6	338, 2 4	676, 1 2	**683**	11, 62 4	22, 31 2
683	31, 22 3	62, 11 37	341, 2 10	682, 1 5	**691**	3, 230 253	5, 138 89	6, 115 254	10, 69 371	15, 46 113	23, 30 20	30, 23 286
691	46, 15 19	69, 10 30	115, 6 5	138, 5 11	230, 3 2	345, 2 6	690, 1 3	**701**	4, 175 135	5, 140 89	7, 100 19	10. 70 63
701	14, 50 65	20, 35 93	25, 28 13	28, 25 44	35, 20 20	50, 14 46	70, 10 6	100, 7 72	140, 5 23	175, 4 7	350, 2 4	700, 1 2
709	3, 236 227	4, 177 96	6, 118 228	12, 59 91	59, 12 20	118, 6 12	177, 4 3	236, 3 8	354, 2 4	708, 1 2	**719**	359, 2 2
719	718, 1 11	**727**	3, 242 281	6, 121 282	11, 66 46	22, 33 65	33, 22 34	66, 11 29	121, 6 2	242, 3 3	363, 2 7	726, 1 5
733	3, 244 307	4, 183 353	6, 122 308	12, 61 113	61, 12 10	122, 6 4	183, 4 3	244, 3 2	366, 2 12	732, 1 6	**739**	3, 246 320
739	6, 123 321	9, 82 197	18, 41 15	41, 18 20	82, 9 8	123, 6 5	246, 3 2	369, 2 6	738, 1 3	**743**	7, 106 111	14, 53 151

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
743	53, 14 12	106, 7 42	371, 2 2	742, 1 5	**751**	3, 250 72	5, 150 80	6, 125 73	10, 75 182	15, 50 76	25, 30 51	30, 25 78
751	50, 15 41	75, 10 32	125, 6 10	150, 5 11	250, 3 6	375, 2 2	750, 1 3	**757**	3, 252 27	4, 189 87	6, 126 28	7, 108 59
757	9, 84 3	12, 63 78	14, 54 127	18, 42 84	21, 36 79	27, 28 10	28, 27 47	36, 21 26	42, 18 138	54, 14 73	63, 12 70	84, 9 50
757	108, 7 23	126, 6 46	189, 4 7	252, 3 8	378, 2 4	756, 1 2	**761**	4, 190 39	5, 152 67	8, 95 62	10, 76 77	19, 40 25
761	20, 38 41	38, 20 5	40, 19 35	76, 10 9	95, 8 16	152, 5 3	190, 4 4	380, 2 2	760, 1 6	**769**	3, 256 360	4, 192 62
769	6, 128 361	8, 96 40	12, 64 19	16, 48 27	24, 32 9	32, 24 43	48, 16 3	64, 12 12	96, 8 16	128, 6 5	192, 4 4	256, 3 7
769	384, 2 2	768, 1 11	**773**	4, 193 317	193, 4 10	386, 2 4	772, 1 2	**787**	3, 262 379	6, 131 380	131, 6 9	262, 3 3
787	393, 2 4	786, 1 2	**797**	4, 199 215	199, 4 6	398, 2 4	796, 1 2	**809**	4, 202 318	8, 101 44	101, 8 7	202, 4 4
809	404, 2 2	808, 1 3	**811**	3, 270 130	5, 162 212	6, 135 131	9, 90 54	10, 81 241	15, 54 120	18, 45 15	27, 30 7	30, 27 14
811	45, 18 41	54, 15 32	81, 10 39	90, 9 8	135, 6 4	162, 5 12	270, 3 2	405, 2 5	810, 1 3	**821**	4, 205 295	5, 164 51
821	10, 82 351	20, 41 99	41, 20 28	82, 10 37	164, 5 32	205, 4 16	410, 2 4	820, 1 2	**823**	3, 274 174	6, 137 175	137, 6 8
823	274, 3 5	411, 2 2	822, 1 3	**827**	7, 118 124	14, 59 20	59, 14 25	118, 7 5	413, 2 3	826, 1 2	**829**	3, 276 125
829	4, 207 246	6, 138 126	9, 92 5	12, 69 77	18, 46 191	23, 36 11	36, 23 43	46, 18 12	69, 12 27	92, 9 29	138, 6 49	207, 4 3
829	276, 3 7	414, 2 4	828, 1 2	**839**	419, 2 2	838, 1 11	**853**	3, 284 220	4, 213 333	6, 142 221	12, 71 98	71, 12 9
853	142, 6 3	213, 4 10	284, 3 5	426, 2 4	852, 1 2	**857**	4, 214 207	8, 107 188	107, 8 16	214, 4 4	428, 2 2	856, 1 3
859	3, 286 260	6, 143 261	11, 78 13	13, 66 100	22, 39 66	26, 33 10	33, 26 20	39, 22 33	66, 13 15	78, 11 12	143, 6 6	286, 3 8
859	429, 2 4	858, 1 2	**863**	431, 2 2	862, 1 5	**877**	3, 292 282	4, 219 151	6, 146 283	12, 73 240	73, 12 38	146, 6 21
877	219, 4 7	292, 3 6	438, 2 3	876, 1 2	**881**	4, 220 387	5, 176 268	8, 110 177	10, 88 137	11, 80 32	16, 55 68	20, 44 159
881	22, 40 215	40, 22 18	44, 20 50	55, 16 2	80, 11 7	88, 10 22	110, 8 55	176, 5 29	220, 4 25	440, 2 5	880, 1 3	
883	3, 294 337	6, 147 338	7, 126 71	9, 98 135	14, 63 134	18, 49 242	21, 42 86	42, 21 27	49, 18 17	63, 14 9	98, 9 7	126, 7 3

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
883	147, 6 22	294, 3 8	441, 2 4	882, 1 2	**887**	443, 2 2	886, 1 5	**907**	3, 302 384	6, 151 385	151, 6 10	302, 3 8
907	453, 2 4	906, 1 2	**911**	5, 182 19	7, 130 49	10, 91 429	13, 70 30	14, 65 7	26, 35 11	35, 26 20	65, 14 18	70, 13 66
911	91, 10 2	130, 7 47	182, 5 22	455, 2 3	910, 1 17	**919**	3, 306 52	6, 153 53	9, 102 440	17, 54 58	18, 51 95	27, 34 57
919	34, 27 70	51, 18 8	54, 17 148	102, 9 6	153, 6 2	306, 3 3	459, 2 5	918, 1 7	**929**	4, 232 324	8, 116 18	16, 58 40
929	29, 32 20	32, 29 170	58, 16 99	116, 8 16	232, 4 4	464, 2 2	928, 1 3	**937**	3, 312 322	4, 234 196	6, 156 323	8, 117 14
937	9, 104 72	12, 78 333	13, 72 36	18, 52 13	24, 39 23	26, 36 6	36, 26 57	39, 24 8	52, 18 89	72, 13 66	78, 12 27	104, 9 20
937	117, 8 2	156, 6 38	234, 4 3	312, 3 15	468, 2 17	936, 1 5	**941**	4, 235 97	5, 188 349	10, 94 185	20, 47 23	47, 20 34
941	94, 10 37	188, 5 12	235, 4 5	470, 2 4	940, 1 2	**947**	11, 86 133	22, 43 17	43, 22 22	86, 11 7	473, 2 3	946, 1 2
953	4, 238 442	7, 136 431	8, 119 156	14, 68 74	17, 56 16	28, 34 98	34, 28 4	56, 17 40	68, 14 2	119, 8 15	136, 7 21	238, 4 7
953	476, 2 9	952, 1 3	**967**	3, 322 142	6, 161 143	7, 138 97	14, 69 175	21, 46 151	23, 42 69	42, 23 117	46, 21 14	69, 14 15
967	138, 7 20	161, 6 8	322, 3 3	483, 2 2	966, 1 5	**971**	5, 194 65	10, 97 168	97, 10 4	194, 5 2	485, 2 3	970, 1 6
977	4, 244 252	8, 122 227	16, 61 52	61, 16 14	122, 8 16	244, 4 4	488, 2 2	976, 1 3	**983**	491, 2 2	982, 1 5	
991	3, 330 113	5, 198 160	6, 165 114	9, 110 18	10, 99 166	11, 90 42	15, 66 71	18, 55 55	22, 45 44	30, 33 402	33, 30 61	45, 22 59
991	55, 18 38	66, 15 17	90, 11 15	99, 10 31	110, 9 27	165, 6 8	198, 5 30	330, 3 3	495, 2 2	990, 1 6	**997**	3, 332 304
997	4, 249 161	6, 166 305	12, 83 91	83, 12 9	166, 6 3	249, 4 13	332, 3 2	498, 2 14	996, 1 7			

p^{κ}	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
9	3, 2 4	6, 1 2	**25**	4, 5 7	5, 4 6	10, 2 4	20, 1 2	**27**	3, 6 10	6, 3 8	9, 2 4	18, 1 2
49	3, 14 18	6, 7 19	7, 6 8	14, 3 6	21, 2 2	42, 1 3	**81**	3, 18 28	6, 9 26	9, 6 10	18, 3 8	27, 2 4
81	54, 1 2	**121**	5, 22 3	10, 11 40	11, 10 12	22, 5 10	55, 2 4	110, 1 2	**125**	4, 25 57	5, 20 26	10, 10 24
125	20, 5 7	25, 4 6	50, 2 4	100, 1 2	**169**	3, 52 22	4, 39 70	6, 26 23	12, 13 19	13, 12 14	26, 6 12	39, 4 3
169	52, 3 5	78, 2 4	156, 1 2	**243**	3, 54 82	6, 27 80	9, 18 28	18, 9 26	27, 6 10	54, 3 8	81, 2 4	162, 1 2
289	4, 68 38	8, 34 110	16, 17 40	17, 16 18	34, 8 16	68, 4 4	136, 2 2	272, 1 3	**343**	3, 98 18	6, 49 19	7, 42 50
343	14, 21 48	21, 14 30	42, 7 31	49, 6 8	98, 3 6	147, 2 2	294, 1 3	**361**	3, 114 68	6, 57 69	9, 38 28	18, 19 116
361	19, 18 20	38, 9 18	57, 6 7	114, 3 8	171, 2 4	342, 1 2	**529**	11, 46 118	22, 23 28	23, 22 24	46, 11 22	253, 2 2
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729	3, 162 244	6, 81 242	9, 54 82	18, 27 80	27, 18 28	54, 9 26	81, 6 10	162, 3 8	243, 2 4	486, 1 2	**841**	4, 203 41
841	7, 116 190	14, 58 63	28, 29 14	29, 28 30	58, 14 28	116, 7 12	203, 4 7	406, 2 4	812, 1 2	**961**	3, 310 439	5, 186 374
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2 048	128, 8 15	256, 4 7	512, 2 3	**4 096**	4, 512 1023	8, 256 511	16, 128 255	32, 64 127	64, 32 63	128, 16 31
4 096	256, 8 15	512, 4 7	1024, 2 3	**8 192**	4, 1024 2047	8, 512 1023	16, 256 511	32, 128 255	64, 64 127	128, 32 63
8 192	256, 16 31	512, 8 15	1024, 4 7	2048, 2 3						

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
1 009	3, 336 374	4, 252 469	6, 168 375	7, 144 105	8, 126 192	9, 112 337	12, 84 160	14, 72 74	16, 63 62	18, 56 58
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1 019	509, 2 3	1018, 1 2	**1 021**	3, 340 368	4, 255 374	5, 204 589	6, 170 369	10, 102 26	12, 85 171	15, 68 67
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1 031	515, 2 2	1030, 1 14	**1 033**	3, 344 195	4, 258 355	6, 172 196	8, 129 231	12, 86 14	24, 43 135	43, 24 64
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1 069	12, 89 34	89, 12 16	178, 6 4	267, 4 5	356, 3 2	534, 2 3	1068, 1 6	**1 087**	3, 362 257	6, 181 258
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1 091	1090, 1 2	**1 093**	3, 364 151	4, 273 530	6, 182 152	7, 156 3	12, 91 241	13, 84 11	14, 78 364	21, 52 208
1 093	26, 42 192	28, 39 101	39, 28 13	42, 26 275	52, 21 111	78, 14 84	84, 13 17	91, 12 16	156, 7 218	182, 6 4
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p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
1 097	1096, 1 3	**1 103**	19, 58 17	29, 38 2	38, 29 307	58, 19 79	551, 2 3	1102, 1 5	**1 109**	4, 277 354
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1 123	187, 6 25	374, 3 5	561, 2 4	1122 1 2	**1 129**	3, 376 387	4, 282 168	6, 188 388	8, 141 31	12, 94 298
1 129	24, 47 206	47, 24 20	94, 12 14	141, 8 16	188, 6 8	282, 4 4	376, 3 166	564, 2 2	1128, 1 11	
1 151	5, 230 224	10, 115 91	23, 50 105	25, 46 110	46, 25 13	50, 23 92	115, 10 6	230. 5 207	575, 2 2	1150, 1 17
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1 153	36, 32 47	48, 24 18	64, 18 43	72, 16 16	96, 12 8	128, 9 38	144, 8 4	192, 6 12	288, 4 2	384, 3 7
1 153	576, 2 3	1152, 1 5	**1 163**	7, 166 44	14, 83 185	83, 14 4	166, 7 2	581, 2 3	1162, 1 5	
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1 171	585, 2 4	1170, 1 2	**1 181**	4, 295 243	5, 236 81	10, 118 9	20, 59 3	59, 20 11	118, 10 4	236, 5 2
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1 201	600, 2 5	1200, 1 11	**1 213**	3, 404 217	4, 303 495	6, 202 218	12, 101 47	101, 12 27	202, 6 10	303, 4 3
1 213	404, 3 8	606, 2 4	1212, 1 2	**1 217**	4, 304 78	8, 152 239	16, 76 287	19, 64 76	32, 38 21	38, 32 16
1 217	64, 19 103	76, 16 4	152, 8 2	304, 4 15	608, 2 9	1216, 1 3	**1 223**	13, 94 117	26, 47 57	47, 26 3

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
1 223	94, 13 41	611, 2 2	1222, 1 5	**1 229**	4, 307 597	307, 4 6	614, 2 4	1228, 1 2	**1 231**	3, 410 126
1 231	5, 246 190	6, 205 127	10, 123 132	15, 82 55	30, 41 103	41, 30 10	82, 15 17	123, 10 32	205, 6 8	246, 5 6
1 231	410, 3 12	615, 2 2	1230, 1 3	**1 237**	3, 412 300	4, 309 546	6, 206 301	12, 103 175	103, 12 27	206, 6 10
1 237	309, 4 3	412, 3 8	618, 2 4	1236, 1 2	**1 249**	3, 416 93	4, 312 585	6, 208 94	8, 156 338	12, 104 34
1 249	13, 96 68	16, 78 98	24, 52 137	26, 48 64	32, 39 86	39, 32 15	48, 26 101	52, 24 8	78, 16 4	96, 13 46
1 249	104, 12 9	156, 8 2	208, 6 3	312, 4 25	416, 3 23	624, 2 5	1248, 1 7	**1 259**	17, 74 51	34, 37 91
1 259	37, 34 26	74, 17 18	629, 2 3	1258, 1 2	**1 277**	4, 319 113	11, 116 135	22, 58 92	29, 44 188	44, 29 37
1 277	58, 22 21	116, 11 12	319, 4 11	638, 2 4	1276, 1 2	**1 279**	3, 426 504	6, 213 505	9, 142 184	18, 71 631
1 279	71, 18 43	142, 9 57	213, 6 8	426, 3 11	639, 2 2	1278, 1 3	**1 283**	641, 2 3	1282, 1 2	
1 289	4, 322 479	7, 184 79	8, 161 402	14, 92 204	23, 56 23	28, 46 248	46, 28 51	56, 23 118	92, 14 9	161, 8 2
1 289	184, 7 3	322, 4 7	644, 2 5	1288, 1 6	**1 291**	3, 430 346	5, 258 319	6, 215 347	10, 129 228	15, 86 191
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1 321	22, 60 247	24, 55 17	30, 44 4	33, 40 53	40, 33 34	44, 30 24	55, 24 3	60, 22 2	66, 20 43	88, 15 79

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
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1 327	221, 6 2	442, 3 7	663, 2 9	1326, 1 3	**1 361**	4, 340 614	5, 272 211	8, 170 114	10, 136 129	16, 85 63
1 361	17, 80 46	20, 68 209	34, 40 137	40, 34 160	68, 20 17	80, 17 15	85, 16 18	136, 10 32	170, 8 16	272, 5 243
1 361	340, 4 4	680, 2 2	1360, 1 3	**1 367**	683, 2 2	1366, 1 5	**1 373**	4, 343 668	7, 196 333	14, 98 268
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1 381	5, 276 75	6, 230 355	10, 138 711	12, 115 116	15, 92 51	20, 69 170	23, 60 13	30, 46 152	46, 30 22	60, 23 201
1 381	69, 20 92	92, 15 14	115, 12 21	138, 10 15	230, 6 12	276, 5 24	345, 4 3	460, 3 8	690, 2 4	1380, 1 2
1 399	3, 466 390	6, 233 391	233, 6 2	466, 3 3	699, 2 5	1398, 1 13	**1 409**	4, 352 452	8, 176 72	11, 128 46
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1 409	1408, 1 3	**1 423**	3, 474 643	6, 237 644	9, 158 289	18, 79 17	79, 18 8	158, 9 10	237, 6 2	474, 3 5
1 423	711, 2 9	1422, 1 3	**1 427**	23, 62 90	31, 46 39	46, 31 73	62, 23 18	713, 2 3	1426, 1 2	
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1 451	5, 290 545	10, 145 430	25, 58 20	29, 50 46	50, 29 185	58, 25 24	145, 10 33	290, 5 10	725, 2 3	1450, 1 2
1 453	3, 484 693	4, 363 497	6, 242 694	11, 132 69	12, 121 60	22, 66 86	33, 44 11	44, 33 93	66, 22 12	121, 12 7
1 453	132, 11 5	242, 6 36	363, 4 3	484, 3 6	726, 2 4	1452, 1 2	**1 459**	3, 486 339	6, 243 340	9, 162 59
1 459	18, 81 272	27, 54 53	54, 27 89	81, 18 64	162, 9 8	243, 6 4	486, 3 2	729, 2 6	1458, 1 3	

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
1 471	3, 490 251	5, 294 45	6, 245 252	7, 210 605	10, 147 77	14, 105 124	15, 98 137	21, 70 342	30, 49 204	35, 42 21
1 471	42, 35 79	49, 30 32	70, 21 70	98, 15 27	105, 14 40	147, 10 9	210, 7 12	245, 6 2	294, 5 3	490, 3 216
1 471	735, 2 5	1470, 1 6	**1 481**	4, 370 465	5, 296 136	8, 185 511	10, 148 98	20, 74 341	37, 40 13	40, 37 111
1 481	74, 20 17	148, 10 18	185, 8 4	296, 5 11	370, 4 2	740, 2 5	1480, 1 3	**1 483**	3, 494 38	6, 247 39
1 483	13, 114 132	19, 78 82	26, 57 118	38, 39 45	39, 38 28	57, 26 55	78, 19 34	114, 13 98	247, 6 6	494, 3 8
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1 531	90, 17 37	102, 15 129	153, 10 11	170, 9 3	255, 6 64	306, 5 18	510, 3 8	765, 2 4	1530, 1 2	
1 543	3, 514 681	6, 257 682	257, 6 7	514, 3 3	771, 2 2	1542, 1 5	**1 549**	3, 516 275	4, 387 88	6, 258 276
1 549	9, 172 161	12, 129 496	18, 86 223	36, 43 116	43, 36 17	86, 18 5	129, 12 11	172, 9 24	258, 6 3	387, 4 12
1 549	516, 3 8	774, 2 4	1548, 1 2	**1 553**	4, 388 339	8, 194 483	16, 97 99	97, 16 4	194, 8 2	388, 4 81
1 553	776, 2 9	1552, 1 3	**1 559**	19, 82 289	38, 41 17	41, 38 84	82, 19 69	779, 2 2	1558, 1 19	
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1 567	261, 6 8	522, 3 12	783, 2 2	1566, 1 3	**1 571**	5, 314 382	10, 157 179	157, 10 36	314, 5 6	785, 2 3
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1 583	14, 113 261	113, 14 3	226, 7 7	791, 2 2	1582, 1 5	**1 597**	3, 532 222	4, 399 610	6, 266 223	7, 228 184

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
1 597	12, 133 285	14, 114 393	19, 84 3	21, 76 88	28, 57 72	38, 42 40	42, 38 196	57, 28 74	76, 21 97	84, 19 14
1 597	114, 14 753	133, 12 10	228, 7 577	266, 6 4	399, 4 49	532, 3 2	798, 2 7	1596, 1 11	**1 601**	4, 400 40
1 601	5, 320 42	8, 200 310	10, 160 648	16, 100 257	20, 80 69	25, 64 19	32, 50 109	40, 40 212	50, 32 61	64, 25 13
1 601	80, 20 32	100, 16 16	160, 10 43	200, 8 4	320, 5 12	400, 4 2	800, 2 9	1600, 1 3	**1 607**	11, 146 328
1 607	22, 73 85	73, 22 50	146, 11 15	803, 2 2	1606, 1 5	**1 609**	3, 536 250	4, 402 523	6, 268 251	8, 201 355
1 609	12, 134 421	24, 67 182	67, 24 5	134, 12 9	201, 8 2	268, 6 3	402, 4 36	536, 3 69	804, 2 6	1608, 1 7
1 613	4, 403 127	13, 124 16	26, 62 4	31, 52 24	52, 31 2	62, 26 14	124, 13 166	403, 4 10	806, 2 6	1612, 1 3
1 619	809, 2 3	1618, 1 2	**1 621**	3, 540 184	4, 405 166	5, 324 231	6, 270 185	9, 180 243	10, 162 132	12, 135 89
1 621	15, 108 27	18, 90 146	20, 81 520	27, 60 102	30, 54 60	36, 45 26	45, 36 3	54, 30 65	60, 27 41	81, 20 7
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1 621	1620, 1 2	**1 627**	3, 542 264	6, 271 265	271, 6 4	542, 3 2	813, 2 6	1626, 1 3	**1 637**	4, 409 316
1 637	409, 4 10	818, 2 4	1636, 1 2	**1 657**	3, 552 70	4, 414 783	6, 276 71	8, 207 104	9, 184 138	12, 138 129
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1 657	207, 8 3	276, 6 25	414, 4 36	552, 3 5	828, 2 6	1656, 1 11	**1 663**	3, 554 318	6, 277 319	277, 6 8
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1 667	119, 14 48	238, 7 18	833, 2 3	1666, 1 2	**1 669**	3, 556 248	4, 417 220	6, 278 249	12, 139 297	139, 12 3
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1 697	424, 4 4	848, 2 2	1696, 1 3	**1 699**	3, 566 397	6, 283 398	283, 6 5	566, 3 2	849, 2 6	1698, 1 3

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1 721	4, 430 473	5, 344 399	8, 215 232	10, 172 358	20, 86 282	40, 43 26	43, 40 32	86, 20 38	172, 10 22	215, 8 2
1 721	344, 5 6	430, 4 5	860, 2 9	1720, 1 3	**1 723**	3, 574 41	6, 287 42	7, 246 189	14, 123 208	21, 82 11
1 723	41, 42 51	42, 41 565	82, 21 20	123, 14 404	246, 7 79	287, 6 4	574, 3 2	861, 2 6	1722, 1 3	
1 733	4, 433 410	433, 4 6	866, 2 4	1732, 1 2	**1 741**	3, 580 356	4, 435 59	5, 348 125	6, 290 357	10, 174 44
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1 741	174, 10 170	290, 6 15	348, 5 32	435, 4 9	580, 3 6	870, 2 3	1740, 1 2	**1 747**	3, 582 371	6, 291 372
1 747	9, 194 285	18, 97 832	97, 18 6	194, 9 45	291, 6 10	582, 3 8	873, 2 4	1746, 1 2	**1 753**	3, 584 182
1 753	4, 438 713	6, 292 183	8, 219 190	12, 146 44	24, 73 84	73, 24 4	146, 12 2	219, 8 81	292, 6 25	438, 4 9
1 753	584, 3 5	876, 2 3	1752, 1 7	**1 759**	3, 586 508	6, 293 509	293, 6 5	586, 3 3	879, 2 2	1758, 1 6
1 777	3, 592 629	4, 444 775	6, 296 630	8, 222 108	12, 148 425	16, 111 189	24, 74 121	37, 48 4	48, 37 11	74, 24 2
1 777	111, 16 147	148, 12 39	222, 8 53	296, 6 27	444, 4 9	592, 3 7	888, 2 3	1776, 1 5	**1 783**	3, 594 193
1 783	6, 297 194	9, 198 219	11, 162 353	18, 99 180	22, 81 201	27, 66 255	33, 54 122	54, 33 125	66, 27 70	81, 22 25
1 783	99, 18 50	162, 11 5	198, 9 24	297, 6 8	594, 3 3	891, 2 2	1782, 1 10	**1 787**	19, 94 36	38, 47 6
1 787	47, 38 90	94, 19 50	893, 2 3	1786, 1 2	**1 789**	3, 596 152	4, 447 724	6, 298 153	12, 149 146	149, 12 16
1 789	298, 6 4	447, 4 9	596, 3 2	894, 2 3	1788, 1 6	**1 801**	3, 600 73	4, 450 824	5, 360 32	6, 300 74
1 801	8, 225 464	9, 200 144	10, 180 777	12, 150 258	15, 120 336	18, 100 12	20, 90 240	24, 75 117	25, 72 2	30, 60 54
1 801	36, 50 210	40, 45 122	45, 40 271	50, 36 225	60, 30 250	72, 25 165	75, 24 21	90, 20 28	100, 18 15	120, 15 23
1 801	150, 12 27	180, 10 17	200, 9 29	225, 8 9	300, 6 125	360, 5 174	450, 4 3	600, 3 92	900, 2 5	1800, 1 11
1 811	5, 362 433	10, 181 619	181, 10 4	362, 5 2	905, 2 3	1810, 1 6	**1 823**	911, 2 2	1822, 1 5	

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
1 831	3, 610 672	5, 366 123	6, 305 673	10, 183 1176	15, 122 227	30, 61 384	61, 30 20	122, 15 520	183, 10 77	305, 6 2
1 831	366, 5 243	610, 3 27	915, 2 9	1830, 1 3	**1 847**	13, 142 123	26, 71 191	71, 26 11	142, 13 146	923, 2 2
1 847	1846, 1 5	**1 861**	3, 620 454	4, 465 61	5, 372 739	6, 310 455	10, 186 485	12, 155 160	15, 124 526	20, 93 191
1 861	30, 62 153	31, 60 5	60, 31 28	62, 30 37	93, 20 108	124, 15 13	155, 12 9	186, 10 48	310, 6 3	372, 5 7
1 861	465, 4 12	620, 3 8	930, 2 4	1860, 1 2	**1 867**	3, 622 834	6, 311 835	311, 6 9	622, 3 3	933, 2 4
1 867	1866, 1 2	**1 871**	5, 374 191	10, 187 939	11, 170 314	17, 110 3	22, 85 33	34, 55 598	55, 34 50	85, 22 59
1 871	110, 17 285	170, 11 87	187, 10 20	374, 5 7	935, 2 2	1870, 1 14	**1 873**	3, 624 114	4, 468 737	6, 312 115
1 873	8, 234 219	9, 208 950	12, 156 267	13, 144 96	16, 117 151	18, 104 286	24, 78 85	26, 72 88	36, 52 352	39, 48 198
1 873	48, 39 101	52, 36 76	72, 26 39	78, 24 112	104, 18 14	117, 16 7	144, 13 20	156, 12 13	208, 9 17	234, 8 6
1 873	312, 6 8	468, 4 4	624, 3 5	936, 2 2	1872, 1 10	**1 877**	4, 469 137	7, 268 175	14, 134 747	28, 67 426
1 877	67, 28 55	134, 14 9	268, 7 3	469, 4 6	938, 2 4	1876, 1 2	**1 879**	3, 626 488	6, 313 489	313, 6 8
1 879	626, 3 3	939, 2 2	1878, 1 6	**1 889**	4, 472 331	8, 236 85	16, 118 458	32, 59 31	59, 32 100	118, 16 10
1 889	236, 8 4	472, 4 2	944, 2 9	1888, 1 3	**1 901**	4, 475 218	5, 380 188	10, 190 91	19, 100 172	20, 95 239
1 901	25, 76 25	38, 50 214	50, 38 5	76, 25 23	95, 20 6	100, 19 39	190, 10 44	380, 5 10	475, 4 11	950, 2 4
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1 933	4, 483 598	6, 322 592	7, 276 458	12, 161 277	14, 138 121	21, 92 10	23, 84 62	28, 69 11	42, 46 498	46, 42 22
1 933	69, 28 61	84, 23 110	92, 21 54	138, 14 85	161, 12 9	276, 7 98	322, 6 3	483, 4 49	644, 3 2	966, 2 7
1 933	1932, 1 5	**1 949**	4, 487 589	487, 4 5	974, 2 4	1948, 1 2	**1 951**	3, 650 76	5, 390 896	6, 325 77
1 951	10, 195 809	13, 150 113	15, 130 320	25, 78 35	26, 75 301	30, 65 139	39, 50 28	50, 39 12	65, 30 31	75, 26 13

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
1 951	78, 25 192	130, 15 216	150, 13 58	195, 10 10	325, 6 8	390, 5 6	650, 3 27	975, 2 2	1950, 1 3	
1 973	4, 493 259	17, 116 68	29, 68 13	34, 58 25	58, 34 210	68, 29 5	116, 17 85	493, 4 14	986, 2 4	1972, 1 2
1 979	23, 86 524	43, 46 75	46, 43 152	86, 23 164	989, 2 3	1978, 1 2	**1 987**	3, 662 647	6, 331 648	331, 6 10
1 987	662, 3 8	993, 2 4	1986, 1 2	**1 993**	3, 664 312	4, 498 834	6, 332 313	8, 249 546	12, 166 41	24, 83 463
1 993	83, 24 12	166, 12 27	249, 8 9	332, 6 8	498, 4 3	664, 3 10	996, 2 2	1992, 1 5	**1 997**	4, 499 412
1 997	499, 4 6	998, 2 4	1996, 1 2	**1 999**	3, 666 808	6, 333 809	9, 222 503	18, 111 461	27, 74 176	37, 54 37
1 999	54, 37 120	74, 27 54	111, 18 8	222, 9 343	333, 6 2	666, 3 7	999, 2 5	1998, 1 3	**2 003**	7, 286 485
2 003	11, 182 352	13, 154 22	14, 143 318	22, 91 180	26, 77 45	77, 26 48	91, 22 36	143, 14 4	154, 13 199	182, 11 6
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2 011	67, 30 64	134, 15 8	201, 10 4	335, 6 6	402, 5 2	670, 3 10	1005, 2 5	2010, 1 3	**2 017**	3, 672 294
2 017	4, 504 229	6, 336 295	7, 288 79	8, 252 438	9, 224 24	12, 168 765	14, 144 138	16, 126 108	18, 112 84	21, 96 260
2 017	24, 84 122	28, 72 62	32, 63 227	36, 56 207	42, 48 54	48, 42 77	56, 36 58	63, 32 50	72, 28 99	84, 24 16
2 017	96, 21 177	112, 18 8	126, 16 93	144, 14 22	168, 12 4	224, 9 34	252, 8 11	288, 7 13	336, 6 2	504, 4 6
2 017	672, 3 55	1008, 2 3	2016, 1 5	**2 027**	1013, 2 3	2026, 1 2	**2 029**	3, 676 975	4, 507 992	6, 338 976
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2 029	676, 3 7	1014, 2 4	2028, 1 2	**2 039**	1019, 2 2	2038, 1 7	**2 053**	3, 684 197	4, 513 244	6, 342 198
2 053	9, 228 215	12, 171 849	18, 114 276	19, 108 70	27, 76 281	36, 57 123	38, 54 51	54, 38 74	57, 36 178	76, 27 126
2 053	108, 19 98	114, 18 84	171, 12 12	228, 9 56	342, 6 7	513, 4 9	684, 3 8	1026, 2 3	2052, 1 2	
2 063	1031, 2 2	2062, 1 5	**2 069**	4, 517 164	11, 188 211	22, 94 37	44, 47 40	47, 44 11	94, 22 5	188, 11 21
2 069	517, 4 7	1034, 2 4	2068, 1 2	**2 081**	4, 520 102	5, 416 279	8, 260 868	10, 208 1237	13, 160 104	16, 130 155

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
2 081	20, 104 157	26, 80 18	32, 65 212	40, 52 26	52, 40 41	65, 32 14	80, 26 86	104, 20 58	130, 16 194	160, 13 11
2 081	208, 10 32	260, 8 16	416, 5 243	520, 4 4	1040, 2 2	2080, 1 3	**2 083**	3, 694 449	6, 347 450	347, 6 37
2 083	694, 3 8	1041, 2 4	2082, 1 2	**2 087**	7, 298 142	14, 149 76	149, 14 18	298, 7 10	1043, 2 2	2086, 1 5
2 089	3, 696 826	4, 522 789	6, 348 827	8, 261 84	9, 232 857	12, 174 54	18, 116 39	24, 87 358	29, 72 2	36, 58 17
2 089	58, 36 41	72, 29 181	87, 24 340	116, 18 48	174, 12 157	232, 9 279	261, 8 15	348, 6 27	522, 4 9	696, 3 343
2 089	1044, 2 3	2088, 1 7	**2 099**	1049, 2 3	2098, 1 2	**2 111**	5, 422 75	10, 211 325	211, 10 3	422, 5 70
2 111	1055, 2 2	2110, 1 7	**2 113**	3, 704 438	4, 528 65	6, 352 439	8, 264 663	11, 192 16	12, 176 1001	16, 132 348
2 113	22, 96 4	24, 88 181	32, 66 108	33, 64 19	44, 48 2	48, 44 288	64, 33 101	66, 32 16	88, 24 43	96, 22 49
2 113	132, 16 38	176, 12 379	192, 11 7	264, 8 35	352, 6 27	528, 4 9	704, 3 15	1056, 2 3	2112, 1 5	
2 129	4, 532 372	7, 304 634	8, 266 380	14, 152 272	16, 133 105	19, 112 23	28, 76 49	38, 56 429	56, 38 7	76, 28 40
2 129	112, 19 12	133, 16 16	152, 14 224	266, 8 4	304, 7 58	532, 4 2	1064, 2 9	2128, 1 3	**2 131**	3, 710 468
2 131	5, 426 832	6, 355 469	10, 213 85	15, 142 532	30, 71 181	71, 30 9	142, 15 3	213, 10 44	355, 6 7	426, 5 32
2 131	710, 3 8	1065, 2 4	2130, 1 2	**2 137**	3, 712 201	4, 534 296	6, 356 202	8, 267 265	12, 178 44	24, 89 105
2 137	89, 24 12	178, 12 49	267, 8 9	356, 6 7	534, 4 3	712, 3 5	1068, 2 2	2136, 1 10	**2 141**	4, 535 419
2 141	5, 428 585	10, 214 335	20, 107 248	107, 20 30	214, 10 21	428, 5 12	535, 4 16	1070, 2 4	2140, 1 2	
2 143	3, 714 349	6, 357 350	7, 306 143	9, 238 839	14, 153 981	17, 126 8	18, 119 59	21, 102 171	34, 63 175	42, 51 325
2 143	51, 42 2	63, 34 18	102, 21 95	119, 18 39	126, 17 31	153, 14 121	238, 9 383	306, 7 11	357, 6 15	714, 3 27
2 143	1071, 2 9	2142, 1 3	**2 153**	4, 538 232	8, 269 246	269, 8 7	538, 4 4	1076, 2 2	2152, 1 3	
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2 161	18, 120 406	20, 108 52	24, 90 157	27, 80 78	30, 72 10	36, 60 83	40, 54 45	45, 48 6	48, 45 460	54, 40 34

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
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2 161	240, 9 29	270, 8 16	360, 6 8	432, 5 7	540, 4 4	720, 3 799	1080, 2 2	2160, 1 23	**2 179**	3, 726 123
2 179	6, 363 124	9, 242 127	11, 198 306	18, 121 495	22, 99 61	33, 66 93	66, 33 67	99, 22 39	121, 18 9	198, 11 52
2 179	242, 9 3	363, 6 4	726, 3 2	1089, 2 5	2178, 1 7	**2 203**	3, 734 285	6, 367 286	367, 6 4	734, 3 2
2 203	1101, 2 7	2202, 1 5	**2 207**	1103, 2 2	2206, 1 5	**2 213**	4, 553 1083	7, 316 164	14, 158 371	28, 79 236
2 213	79, 28 307	158, 14 41	316, 7 14	553, 4 6	1106, 2 4	2212, 1 2	**2 221**	3, 740 543	4, 555 790	5, 444 71
2 221	6, 370 544	10, 222 1001	12, 185 317	15, 148 381	20, 111 114	30, 74 711	37, 60 75	60, 37 172	74, 30 22	111, 20 144
2 221	148, 15 42	185, 12 3	222, 10 12	370, 6 5	444, 5 30	555, 4 16	740, 3 8	1110, 2 4	2220, 1 2	
2 237	4, 559 1021	13, 172 47	26, 86 28	43, 52 90	52, 43 58	86, 26 111	172, 13 17	559, 4 6	1118, 2 4	2236, 1 2
2 239	3, 746 295	6, 373 296	373, 6 5	746, 3 6	1119, 2 2	2238, 1 3	**2 243**	19, 118 226	38, 59 72	59, 38 63
2 243	118, 19 123	1121, 2 3	2242, 1 2	**2 251**	3, 750 708	5, 450 361	6, 375 709	9, 250 122	10, 225 19	15, 150 54
2 251	18, 125 68	25, 90 66	30, 75 35	45, 50 94	50, 45 146	75, 30 139	90, 25 13	125, 18 9	150, 15 12	225, 10 30
2 251	250, 9 3	375, 6 4	450, 5 75	750, 3 2	1125, 2 5	2250, 1 7	**2 267**	11, 206 947	22, 103 140	103, 22 22
2 267	206, 11 33	1133, 2 3	2266, 1 2	**2 269**	3, 756 82	4, 567 982	6, 378 83	7, 324 84	9, 252 608	12, 189 178
2 269	14, 162 27	18, 126 62	21, 108 9	27, 84 130	28, 81 524	36, 63 309	42, 54 3	54, 42 53	63, 36 61	81, 28 565
2 269	84, 27 127	108, 21 141	126, 18 187	162, 14 240	189, 12 60	252, 9 22	324, 7 128	378, 6 20	567, 4 5	756, 3 8
2 269	1134, 2 4	2268, 1 2	**2 273**	4, 568 290	8, 284 465	16, 142 598	32, 71 75	71, 32 142	142, 16 16	284, 8 4
2 273	568, 4 2	1136, 2 9	2272, 1 3	**2 281**	3, 760 663	4, 570 710	5, 456 342	6, 380 664	8, 285 686	10, 228 209
2 281	12, 190 727	15, 152 142	19, 120 206	20, 114 73	24, 95 390	30, 76 25	38, 60 32	40, 57 67	57, 40 81	60, 38 5
2 281	76, 30 27	95, 24 4	114, 20 9	120, 19 78	152, 15 13	190, 12 2	228, 10 3	285, 8 121	380, 6 216	456, 5 840

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
2 281	570, 4 11	760, 3 343	1140, 2 6	2280, 1 7	**2 287**	3, 762 804	6, 381 805	9, 254 414	18, 127 129	127, 18 8
2 287	254, 9 5	381, 6 2	762, 3 3	1143, 2 7	2286, 1 19	**2 293**	3, 764 989	4, 573 600	6, 382 990	12, 191 113
2 293	191, 12 12	382, 6 27	573, 4 9	764, 3 8	1146, 2 3	2292, 1 2	**2 297**	4, 574 365	7, 328 148	8, 287 890
2 297	14, 164 388	28, 82 274	41, 56 120	56, 41 79	82, 28 81	164, 14 9	287, 8 11	328, 7 3	574, 4 4	1148, 2 2
2 297	2296, 1 5	**2 309**	4, 577 688	577, 4 5	1154, 2 4	2308, 1 2	**2 311**	3, 770 882	5, 462 197	6, 385 883
2 311	7, 330 159	10, 231 305	11, 210 409	14, 165 140	15, 154 429	21, 110 227	22, 105 41	30, 77 626	33, 70 38	35, 66 36
2 311	42, 55 733	55, 42 49	66, 35 631	70, 33 6	77, 30 92	105, 22 800	110, 21 7	154, 15 119	165, 14 5	210, 11 147
2 311	231, 10 10	330, 7 449	385, 6 8	462, 5 12	770, 3 27	1155, 2 2	2310, 1 3	**2 333**	4, 583 108	11, 212 15
2 333	22, 106 213	44, 53 224	53, 44 262	106, 22 196	212, 11 14	583, 4 7	1166, 2 4	2332, 1 2	**2 339**	7, 334 357
2 339	14, 167 190	167, 14 11	334, 7 6	1169, 2 3	2338, 1 2	**2 341**	3, 780 1106	4, 585 153	5, 468 735	6, 390 1107
2 341	9, 260 132	10, 234 546	12, 195 666	13, 180 65	15, 156 58	18, 130 168	20, 117 87	26, 90 36	30, 78 1301	36, 65 47
2 341	39, 60 55	45, 52 83	52, 45 6	60, 39 43	65, 36 27	78, 30 19	90, 26 134	117, 20 225	130, 18 64	156, 15 16
2 341	180, 13 88	195, 12 3	234, 10 15	260, 9 8	390, 6 4	468, 5 22	585, 4 14	780, 3 2	1170, 2 5	2340, 1 7
2 347	3, 782 1062	6, 391 1063	17, 138 183	23, 102 14	34, 69 28	46, 51 13	51, 46 24	69, 34 146	102, 23 207	138, 17 713
2 347	391, 6 4	782, 3 2	1173, 2 6	2346, 1 3	**2 351**	5, 470 207	10, 235 159	25, 94 79	47, 50 2	50, 47 104
2 351	94, 25 73	235, 10 11	470, 5 74	1175, 2 3	2350, 1 13	**2 357**	4, 589 633	19, 124 51	31, 76 107	38, 62 314
2 357	62, 38 195	76, 31 42	124, 19 72	589, 4 16	1178, 2 4	2356, 1 2	**2 371**	3, 790 464	5, 474 971	6, 395 465
2 371	10, 237 817	15, 158 54	30, 79 1025	79, 30 44	158, 15 33	237, 10 7	395, 6 6	474, 5 18	790, 3 8	1185, 2 4
2 371	2370, 1 2	**2 377**	3, 792 721	4, 594 1134	6, 396 722	8, 297 580	9, 264 95	11, 216 1094	12, 198 74	18, 132 438
2 377	22, 108 144	24, 99 134	27, 88 7	33, 72 269	36, 66 87	44, 54 12	54, 44 69	66, 36 28	72, 33 119	88, 27 62

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
2 377	99, 24 11	108, 22 47	132, 18 41	198, 12 42	216, 11 17	264, 9 10	297, 8 16	396, 6 8	594, 4 4	792, 3 125
2 377	1188, 2 2	2376, 1 5	**2 381**	4, 595 69	5, 476 87	7, 340 489	10, 238 1034	14, 170 437	17, 140 283	20, 119 84
2 381	28, 85 117	34, 70 486	35, 68 44	68, 35 41	70, 34 43	85, 28 460	119, 20 16	140, 17 48	170, 14 273	238, 10 4
2 381	340, 7 139	476, 5 2	595, 4 36	1190, 2 6	2380, 1 3	**2 383**	3, 794 1103	6, 397 1104	397, 6 2	794, 3 3
2 383	1191, 2 15	2382, 1 5	**2 389**	3, 796 689	4, 597 285	6, 398 690	12, 199 467	199, 12 9	398, 6 3	597, 4 12
2 389	796, 3 8	1194, 2 4	2388, 1 2	**2 393**	4, 598 971	8, 299 58	13, 184 135	23, 104 55	26, 92 110	46, 52 87
2 393	52, 46 77	92, 26 15	104, 23 19	184, 13 10	299, 8 4	598, 4 2	1196, 2 9	2392, 1 3	**2 399**	11, 218 63
2 399	22, 109 364	109, 22 35	218, 11 104	1199, 2 2	2398, 1 11	**2 411**	5, 482 169	10, 241 13	241, 10 4	482, 5 2
2 411	1205, 2 3	2410, 1 6	**2 417**	4, 604 592	8, 302 345	16, 151 67	151, 16 15	302, 8 16	604, 4 4	1208, 2 2
2 417	2416, 1 3	**2 423**	7, 346 155	14, 173 205	173, 14 49	346, 7 7	1211, 2 2	2422, 1 5	**2 437**	3, 812 85
2 437	4, 609 398	6, 406 86	7, 348 492	12, 203 110	14, 174 702	21, 116 391	28, 87 449	29, 84 179	42, 58 151	58, 42 88
2 437	84, 29 95	87, 28 163	116, 21 132	174, 14 165	203, 12 12	348, 7 128	406, 6 27	609, 4 9	812, 3 8	1218, 2 3
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2 441	244, 10 9	305, 8 2	488, 5 3	610, 4 51	1220, 2 36	2440, 1 6	**2 447**	1223, 2 2	2446, 1 5	
2 459	1229, 2 3	2458, 1 2	**2 467**	3, 822 216	6, 411 217	9, 274 6	18, 137 411	137, 18 10	274, 9 11	411, 6 15
2 467	822, 3 8	1233, 2 4	2466, 1 2	**2 473**	3, 824 1015	4, 618 567	6, 412 1016	8, 309 574	12, 206 137	24, 103 444
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2 477	619, 4 14	1238, 2 4	2476, 1 2	**2 503**	3, 834 1226	6, 417 1227	9, 278 651	18, 139 223	139, 18 44	278, 9 10
2 503	417, 6 8	834, 3 27	1251, 2 2	2502, 1 3	**2 521**	3, 840 675	4, 630 71	5, 504 757	6, 420 676	7, 360 485
2 521	8, 315 159	9, 280 334	10, 252 461	12, 210 26	14, 180 499	15, 168 31	18, 140 1183	20, 126 42	21, 120 480	24, 105 297

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2 521	28, 90 121	30, 84 788	35, 72 28	36, 70 375	40, 63 133	42, 60 25	45, 56 101	56, 45 11	60, 42 164	63, 40 9
2 521	70, 36 63	72, 35 165	84, 30 5	90, 28 193	105, 24 12	120, 21 102	126, 20 3	140, 18 312	168, 15 138	180, 14 24
2 521	210, 12 64	252, 10 15	280, 9 89	315, 8 16	360, 7 545	420, 6 8	504, 5 534	630, 4 4	840, 3 129	1260, 2 2
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2 531	115, 22 12	230, 11 11	253, 10 42	506, 5 24	1265, 2 3	2530, 1 2	**2 539**	3, 846 306	6, 423 307	9, 282 389
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2 539	2538, 1 2	**2 543**	31, 82 108	41, 62 33	62, 41 76	82, 31 40	1271, 2 2	2542, 1 5	**2 549**	4, 637 357
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2 549	196, 13 29	364, 7 11	637, 4 5	1274, 2 4	2548, 1 2	**2 551**	3, 850 50	5, 510 468	6, 425 51	10, 255 362
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2 551	150, 17 3	170, 15 179	255, 10 22	425, 6 8	510, 5 123	850, 3 43	1275, 2 2	2550, 1 6	**2 557**	3, 852 835
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2 557	426, 6 12	639, 4 3	852, 3 8	1278, 2 4	2556, 1 2	**2 579**	1289, 2 3	2578, 1 2	**2 591**	5, 518 657
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2 591	518, 5 42	1295, 2 2	2590, 1 7	**2 593**	3, 864 1137	4, 648 918	6, 432 1138	8, 324 625	9, 288 157	12, 216 295
2 593	16, 162 25	18, 144 408	24, 108 143	27, 96 8	32, 81 5	36, 72 359	48, 54 73	54, 48 51	72, 36 409	81, 32 2
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2 609	2608, 1 3	**2 617**	3, 872 1064	4, 654 667	6, 436 1065	8, 327 99	12, 218 481	24, 109 513	109, 24 30	218, 12 9
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p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
2 621	20, 131 115	131, 20 5	262, 10 9	524, 5 3	655, 4 6	1310, 2 4	2620, 1 2	**2 633**	4, 658 1224	7, 376 269
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2 647	27, 98 267	42, 63 53	49, 54 60	54, 49 180	63, 42 167	98, 27 363	126, 21 97	147, 18 22	189, 14 15	294, 9 45
2 647	378, 7 12	441, 6 8	882, 3 6	1323, 2 2	2646, 1 3	**2 657**	4, 664 163	8, 332 379	16, 166 169	32, 83 13
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2 683	149, 18 15	298, 9 12	447, 6 10	894, 3 7	1341, 2 4	2682, 1 2	**2 687**	17, 158 98	34, 79 271	79, 34 2
2 687	158, 17 29	1343, 2 3	2686, 1 5	**2 689**	3, 896 391	4, 672 1142	6, 448 392	7, 384 562	8, 336 653	12, 224 148
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2 713	904, 3 20	1356, 2 2	2712, 1 5	**2 719**	3, 906 1265	6, 453 1266	9, 302 553	18, 151 59	151, 18 125	302, 9 30

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
2 719	453, 6 5	906, 3 6	1359, 2 2	2718, 1 3	**2 729**	4, 682 1102	8, 341 66	11, 248 443	22, 124 133	31, 88 169
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2 731	182, 15 66	195, 14 297	210, 13 72	273, 10 70	390, 7 285	455, 6 45	546, 5 35	910, 3 27	1365, 2 5	2730, 1 3
2 741	4, 685 656	5, 548 1216	10, 274 966	20, 137 65	137, 20 7	274, 10 5	548, 5 11	685, 4 6	1370, 2 4	2740, 1 2
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2 753	4, 688 794	8, 344 286	16, 172 342	32, 86 36	43, 64 87	64, 43 6	86, 32 19	172, 16 13	344, 8 16	688, 4 4
2 753	1376, 2 2	2752, 1 3	**2 767**	3, 922 328	6, 461 329	461, 6 2	922, 3 7	1383, 2 9	2766, 1 3	
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2 789	41, 68 24	68, 41 79	82, 34 30	164, 17 11	697, 4 5	1394, 2 4	2788, 1 2	**2 791**	3, 930 91	5, 558 800
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2 833	236, 12 27	354, 8 9	472, 6 49	708, 4 3	944, 3 7	1416, 2 25	2832, 1 5	**2 837**	4, 709 416	709, 4 6

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
2 837	1418, 2 4	2836, 1 2	**2 843**	7, 406 1275	14, 203 217	29, 98 13	49, 58 52	58, 49 138	98, 29 139	203, 14 3
2 843	406, 7 128	1421, 2 4	2842, 1 2	**2 851**	3, 950 1014	5, 570 45	6, 475 1015	10, 285 107	15, 190 14	19, 150 9
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2 857	7, 408 39	8, 357 933	12, 238 226	14, 204 293	17, 168 64	21, 136 81	24, 119 560	28, 102 27	34, 84 8	42, 68 9
2 857	51, 56 4	56, 51 191	68, 42 14	84, 34 3	102, 28 2	119, 24 118	136, 21 20	168, 17 509	204, 14 7	238, 12 36
2 857	357, 8 18	408, 7 5	476, 6 6	714, 4 144	952, 3 120	1428, 2 12	2856, 1 11	**2 861**	4, 715 1202	5, 572 149
2 861	10, 286 96	11, 260 802	13, 220 559	20, 143 160	22, 130 136	26, 110 141	44, 65 153	52, 55 165	55, 52 180	65, 44 239
2 861	110, 26 49	130, 22 56	143, 20 14	220, 13 7	260, 11 22	286, 10 6	572, 5 32	715, 4 5	1430, 2 4	2860, 1 2
2 879	1439, 2 2	2878, 1 7	**2 887**	3, 962 698	6, 481 699	13, 222 233	26, 111 27	37, 78 7	39, 74 9	74, 39 82
2 887	78, 37 3	111, 26 72	222, 13 40	481, 6 8	962, 3 11	1443, 2 2	2886, 1 5	**2 897**	4, 724 1120	8, 362 311
2 897	16, 181 286	181, 16 21	362, 8 16	724, 4 4	1448, 2 2	2896, 1 3	**2 903**	1451, 2 2	2902, 1 5	
2 909	4, 727 878	727, 4 5	1454, 2 4	2908, 1 2	**2 917**	3, 972 247	4, 729 54	6, 486 248	9, 324 884	12, 243 1193
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2 953	164, 18 8	246, 12 4	328, 9 5	369, 8 12	492, 6 2	738, 4 3	984, 3 7	1476, 2 6	2952, 1 13	
2 957	4, 739 1222	739, 4 16	1478, 2 4	2956, 1 2	**2 963**	1481, 2 3	2962, 1 2	**2 969**	4, 742 964	7, 424 449

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
2 969	8, 371 544	14, 212 23	28, 106 171	53, 56 128	56, 53 116	106, 28 38	212, 14 53	371, 8 2	424, 7 54	742, 4 19
2 969	1484, 2 7	2968, 1 3	**2 971**	3, 990 54	5, 594 923	6, 495 55	9, 330 346	10, 297 748	11, 270 42	15, 198 898
2 971	18, 165 232	22, 135 32	27, 110 140	30, 99 131	33, 90 129	45, 66 252	54, 55 1030	55, 54 4	66, 45 355	90, 33 48
2 971	99, 30 144	110, 27 2	135, 22 30	165, 18 216	198, 15 12	270, 11 99	297, 10 154	330, 9 27	495, 6 6	594, 5 15
2 971	990, 3 3	1485, 2 5	2970, 1 10	**2 999**	1499, 2 2	2998, 1 17	**3 001**	3, 1000 934	4, 750 1353	5, 600 674
3 001	6, 500 935	8, 375 711	10, 300 797	12, 250 281	15, 200 20	20, 150 382	24, 125 387	25, 120 11	30, 100 150	40, 75 522
3 001	50, 60 124	60, 50 51	75, 40 37	100, 30 122	120, 25 230	125, 24 24	150, 20 85	200, 15 86	250, 12 5	300, 10 12
3 001	375, 8 16	500, 6 3	600, 5 28	750, 4 4	1000, 3 7	1500, 2 2	3000, 1 14	**3 011**	5, 602 817	7, 430 561
3 011	10, 301 953	14, 215 157	35, 86 103	43, 70 234	70, 43 109	86, 35 24	215, 14 44	301, 10 49	430, 7 21	602, 5 7
3 011	1505, 2 3	3010, 1 2	**3 019**	3, 1006 239	6, 503 240	503, 6 9	1006, 3 3	1509, 2 4	3018, 1 2	
3 023	1511, 2 2	3022, 1 5	**3 037**	3, 1012 745	4, 759 281	6, 506 746	11, 276 69	12, 253 73	22, 138 44	23, 132 364
3 037	33, 92 155	44, 69 216	46, 66 107	66, 46 36	69, 44 229	92, 33 133	132, 23 6	138, 22 207	253, 12 10	276, 11 72
3 037	506, 6 27	759, 4 9	1012, 3 7	1518, 2 3	3036, 1 2	**3 041**	4, 760 774	5, 608 1046	8, 380 185	10, 304 644
3 041	16, 190 221	19, 160 72	20, 152 268	32, 95 516	38, 80 245	40, 76 260	76, 40 74	80, 38 50	95, 32 99	152, 20 98
3 041	160, 19 75	190, 16 45	304, 10 32	380, 8 10	608, 5 243	760, 4 4	1520, 2 2	3040, 1 3	**3 049**	3, 1016 532
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3 049	1016, 3 44	1524, 2 5	3048, 1 11	**3 061**	3, 1020 561	4, 765 501	5, 612 485	6, 510 562	9, 340 434	10, 306 472
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3 061	306, 10 188	340, 9 155	510, 6 27	612, 5 106	765, 4 7	1020, 3 173	1530, 2 3	3060, 1 6	**3 067**	3, 1022 973

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
3 067	6, 511 974	7, 438 518	14, 219 478	21, 146 292	42, 73 612	73, 42 49	146, 21 7	219, 14 33	438, 7 12	511, 6 9
3 067	1022, 3 3	1533, 2 4	3066, 1 2	**3 079**	3, 1026 546	6, 513 547	9, 342 43	18, 171 358	19, 162 114	27, 114 109
3 079	38, 81 27	54, 57 231	57, 54 9	81, 38 35	114, 27 3	162, 19 208	171, 18 125	342, 9 129	513, 6 5	1026, 3 15
3 079	1539, 2 2	3078, 1 6	**3 083**	23, 134 7	46, 67 330	67, 46 235	134, 23 45	1541, 2 3	3082, 1 2	
3 089	4, 772 393	8, 386 273	16, 193 627	193, 16 16	386, 8 4	772, 4 2	1544, 2 5	3088, 1 3	**3 109**	3, 1036 1085
3 109	4, 777 727	6, 518 1086	7, 444 69	12, 259 164	14, 222 598	21, 148 85	28, 111 371	37, 84 63	42, 74 179	74, 42 64
3 109	84, 37 385	111, 28 5	148, 21 8	222, 14 4	259, 12 7	444, 7 2	518, 6 3	777, 4 12	1036, 3 216	1554, 2 36
3 109	3108, 1 6	**3 119**	1559, 2 2	3118, 1 7	**3 121**	3, 1040 1121	4, 780 79	5, 624 190	6, 520 1122	8, 390 285
3 121	10, 312 958	12, 260 1171	13, 240 20	15, 208 138	16, 195 113	20, 156 595	24, 130 212	26, 120 64	30, 104 294	39, 80 16
3 121	40, 78 139	48, 65 805	52, 60 8	60, 52 154	65, 48 235	78, 40 4	80, 39 68	104, 30 106	120, 26 92	130, 24 43
3 121	156, 20 2	195, 16 152	208, 15 29	240, 13 11	260, 12 144	312, 10 243	390, 8 81	520, 6 12	624, 5 235	780, 4 9
3 121	1040, 3 343	1560, 2 3	3120, 1 7	**3 137**	4, 784 56	7, 448 742	8, 392 1099	14, 224 306	16, 196 107	28, 112 651
3 137	32, 98 119	49, 64 212	56, 56 162	64, 49 99	98, 32 46	112, 28 128	196, 16 16	224, 14 25	392, 8 4	448, 7 5
3 137	784, 4 2	1568, 2 9	3136, 1 3	**3 163**	3, 1054 536	6, 527 537	17, 186 409	31, 102 90	34, 93 116	51, 62 977
3 163	62, 51 14	93, 34 11	102, 31 104	186, 17 72	527, 6 4	1054, 3 2	1581, 2 6	3162, 1 3	**3 167**	1583, 2 2
3 167	3166, 1 5	**3 169**	3, 1056 97	4, 792 1325	6, 528 98	8, 396 133	9, 352 779	11, 288 186	12, 264 79	16, 198 206
3 169	18, 176 286	22, 144 263	24, 132 225	32, 99 68	33, 96 238	36, 88 100	44, 72 115	48, 66 15	66, 48 46	72, 44 10
3 169	88, 36 90	96, 33 258	99, 32 12	132, 24 729	144, 22 147	176, 18 11	198, 16 22	264, 12 27	288, 11 672	352, 9 439
3 169	396, 8 9	528, 6 6	792, 4 3	1056, 3 343	1584, 2 2	3168, 1 7	**3 181**	3, 1060 440	4, 795 282	5, 636 425
3 181	6, 530 441	10, 318 692	12, 265 21	15, 212 254	20, 159 164	30, 106 204	53, 60 77	60, 53 234	106, 30 12	159, 20 56

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
3 181	212, 15 32	265, 12 3	318, 10 37	530, 6 4	636, 5 10	795, 4 25	1060, 3 2	1590, 2 5	3180, 1 7	
3 187	3, 1062 1315	6, 531 1316	9, 354 1558	18, 177 471	27, 118 269	54, 59 22	59, 54 9	118, 27 3	177, 18 10	354, 9 30
3 187	531, 6 11	1062, 3 7	1593, 2 4	3186, 1 2	**3 191**	5, 638 1086	10, 319 1143	11, 290 32	22, 145 331	29, 110 10
3 191	55, 58 2	58, 55 231	110, 29 349	145, 22 24	290, 11 88	319, 10 3	638, 5 34	1595, 2 5	3190, 1 11	
3 203	1601, 2 3	3202, 1 2	**3 209**	4, 802 484	8, 401 22	401, 8 16	802, 4 4	1604, 2 2	3208, 1 3	
3 217	3, 1072 204	4, 804 1436	6, 536 205	8, 402 633	12, 268 197	16, 201 279	24, 134 452	48, 67 274	67, 48 44	134, 24 49
3 217	201, 16 16	268, 12 7	402, 8 4	536, 6 3	804, 4 2	1072, 3 10	1608, 2 6	3216, 1 5	**3 221**	4, 805 234
3 221	5, 644 11	7, 460 1106	10, 322 1464	14, 230 166	20, 161 647	23, 140 6	28, 115 162	35, 92 89	46, 70 279	70, 46 430
3 221	92, 35 39	115, 28 20	140, 23 170	161, 20 16	230, 14 161	322, 10 4	460, 7 56	644, 5 2	805, 4 25	1610, 2 5
3 221	3220, 1 10	**3 229**	3, 1076 914	4, 807 839	6, 538 915	12, 269 817	269, 12 5	538, 6 4	807, 4 3	1076, 3 2
3 229	1614, 2 12	3228, 1 6	**3 251**	5, 650 924	10, 325 1052	13, 250 93	25, 130 137	26, 125 219	50, 65 188	65, 50 63
3 251	125, 26 60	130, 25 32	250, 13 14	325, 10 4	650, 5 2	1625, 2 3	3250, 1 6	**3 253**	3, 1084 1439	4, 813 1598
3 253	6, 542 1440	12, 271 349	271, 12 3	542, 6 10	813, 4 16	1084, 3 8	1626, 2 4	3252, 1 2	**3 257**	4, 814 291
3 257	8, 407 753	11, 296 840	22, 148 164	37, 88 103	44, 74 165	74, 44 131	88, 37 34	148, 22 18	296, 11 5	407, 8 2
3 257	814, 4 81	1628, 2 9	3256, 1 3	**3 259**	3, 1086 852	6, 543 853	9, 362 522	18, 181 231	181, 18 22	362, 9 7
3 259	543, 6 4	1086, 3 2	1629, 2 5	3258, 1 3	**3 271**	3, 1090 842	5, 654 385	6, 545 843	10, 327 2175	15, 218 341
3 271	30, 109 726	109, 30 32	218, 15 75	327, 10 40	545, 6 2	654, 5 146	1090, 3 11	1635, 2 5	3270, 1 3	
3 299	17, 194 676	34, 97 26	97, 34 83	194, 17 54	1649, 2 3	3298, 1 2	**3 301**	3, 1100 1574	4, 825 1212	5, 660 454
3 301	6, 550 1575	10, 330 84	11, 300 485	12, 275 290	15, 220 260	20, 165 230	22, 150 117	25, 132 52	30, 110 176	33, 100 269
3 301	44, 75 95	50, 66 94	55, 60 44	60, 55 380	66, 50 261	75, 44 5	100, 33 57	110, 30 64	132, 25 32	150, 22 63

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
3 301	165, 20 16	220, 15 8	275, 12 12	300, 11 46	330, 10 4	550, 6 7	660, 5 2	825, 4 9	1100, 3 66	1650, 2 3
3 301	3300, 1 6	**3 307**	3, 1102 57	6, 551 58	19, 174 144	29, 114 103	38, 87 12	57, 58 112	58, 57 470	87, 38 203
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3 313	69, 48 57	72, 46 6	92, 36 110	138, 24 18	144, 23 74	184, 18 29	207, 16 16	276, 12 8	368, 9 125	414, 8 4
3 313	552, 6 12	828, 4 2	1104, 3 5	1656, 2 3	3312, 1 10	**3 319**	3, 1106 1527	6, 553 1528	7, 474 21	14, 237 158
3 319	21, 158 275	42, 79 91	79, 42 72	158, 21 87	237, 14 128	474, 7 35	553, 6 8	1106, 3 3	1659, 2 2	3318, 1 6
3 323	11, 302 73	22 151 117	151, 22 30	302, 11 11	1661, 2 3	3322, 1 2	**3 329**	4, 832 1600	8, 416 40	13, 256 102
3 329	16, 208 630	26, 128 234	32, 104 69	52, 64 79	64, 52 56	104, 32 35	128, 26 33	208, 16 13	256, 13 17	416, 8 14
3 329	832, 4 4	1664, 2 2	3328, 1 3	**3 331**	3, 1110 1463	5, 666 1071	6, 555 1464	9, 370 310	10, 333 367	15, 222 511
3 331	18, 185 499	30, 111 176	37, 90 42	45, 74 211	74, 45 8	90, 37 72	111, 30 4	185, 18 30	222, 15 2	333, 10 35
3 331	370, 9 44	555, 6 22	666, 5 70	1110, 3 11	1665, 2 5	3330, 1 3	**3 343**	3, 1114 1424	6, 557 1425	557, 6 2
3 343	1114, 3 3	1671, 2 11	3342, 1 5	**3 347**	7, 478 185	14, 239 899	239, 14 49	478, 7 7	1673, 2 3	3346, 1 2
3 359	23, 146 200	46, 73 52	73, 46 24	146, 23 303	1679, 2 2	3358, 1 11	**3 361**	3, 1120 892	4, 840 900	5, 672 200
3 361	6, 560 893	7, 480 844	8, 420 30	10, 336 332	12, 280 421	14, 240 196	15, 224 214	16, 210 57	20, 168 329	21, 160 56
3 361	24, 140 98	28, 120 14	30, 112 376	32, 105 264	35, 96 133	40, 84 123	42, 80 16	48, 70 415	56, 60 8	60, 56 175
3 361	70, 48 46	80, 42 276	84, 40 4	96, 35 182	105, 32 18	112, 30 164	120, 28 266	140, 24 403	160, 21 17	168, 20 2
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3 361	1120, 3 181	1680, 2 3	3360, 1 22	**3 371**	5, 674 591	10, 337 1175	337, 10 14	674, 5 21	1685, 2 3	3370, 1 2
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p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
3 389	4, 847 1344	7, 484 204	11, 308 644	14, 242 2441	22, 154 214	28, 121 152	44, 77 367	77, 44 96	121, 28 16	154, 22 63
3 389	242, 14 4	308, 11 14	484, 7 2	847, 4 6	1694, 2 5	3388, 1 3	**3 391**	3, 1130 555	5, 678 926	6, 565 556
3 391	10, 339 220	15, 226 244	30, 113 24	113, 30 2	226, 15 15	339, 10 231	565, 6 125	678, 5 243	1130, 3 27	1695, 2 5
3 391	3390, 1 3	**3 407**	13, 262 713	26, 131 29	131, 26 22	262, 13 20	1703, 2 2	3406, 1 5	**3 413**	4, 853 1471
3 413	853, 4 6	1706, 2 4	3412, 1 2	**3 433**	3, 1144 268	4, 858 1651	6, 572 269	8, 429 1338	11, 312 396	12, 286 389
3 433	13, 264 6	22, 156 401	24, 143 480	26, 132 572	33, 104 219	39, 88 71	44, 78 39	52, 66 155	66, 52 34	78, 44 374
3 433	88, 39 220	104, 33 56	132, 26 359	143, 24 11	156, 22 272	264, 13 21	286, 12 50	312, 11 175	429, 8 16	572, 6 8
3 433	858, 4 4	1144, 3 7	1716, 2 2	3432, 1 5	**3 449**	4, 862 1122	8, 431 76	431, 8 2	862, 4 81	1724, 2 9
3 449	3448, 1 3	**3 457**	3, 1152 722	4, 864 708	6, 576 723	8, 432 1521	9, 384 366	12, 288 248	16, 216 39	18, 192 257
3 457	24, 144 357	27, 128 58	32, 108 281	36, 96 147	48, 72 95	54, 64 93	64, 54 297	72, 48 109	96, 36 54	108, 32 107
3 457	128, 27 63	144, 24 16	192, 18 8	216, 16 36	288, 12 11	384, 9 10	432, 8 6	576, 6 2	864, 4 9	1152, 3 5
3 457	1728, 2 3	3456, 1 7	**3 461**	4, 865 1453	5, 692 1062	10, 346 442	20, 173 406	173, 20 5	346, 10 49	692, 5 7
3 461	865, 4 16	1730, 2 4	3460, 1 2	**3 463**	3, 1154 367	6, 577 368	577, 6 2	1154, 3 11	1731, 2 9	3462, 1 3
3 467	1733, 2 3	3466, 1 2	**3 469**	3, 1156 1683	4, 867 1003	6, 578 1684	12, 289 351	17, 204 495	34, 102 394	51, 68 48
3 469	68, 51 198	102, 34 84	204, 17 120	289, 12 20	578, 6 11	867, 4 3	1156, 3 8	1734, 2 4	3468, 1 2	
3 491	5, 698 267	10, 349 2022	349, 10 12	698, 5 10	1745, 2 3	3490, 1 2	**3 499**	3, 1166 156	6, 583 157	11, 318 223
3 499	22, 159 428	33, 106 187	53, 66 120	66, 53 21	106, 33 13	159, 22 35	318, 11 10	583, 6 5	1166, 3 3	1749, 2 4
3 499	3498, 1 2	**3 511**	3, 1170 756	5, 702 785	6, 585 757	9, 390 550	10, 351 653	13, 270 88	15, 234 101	18, 195 1569
3 511	26, 135 1454	27, 130 74	30, 117 332	39, 90 93	45, 78 76	54, 65 232	65, 54 20	78, 45 151	90, 39 27	117, 30 98
3 511	130, 27 57	135, 26 9	195, 18 136	234, 15 161	270, 13 3	351, 10 18	390, 9 216	585, 6 8	702, 5 56	1170, 3 6

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
3 511	1755, 2 2	3510, 1 7	**3 517**	3, 1172 258	4, 879 596	6, 586 259	12, 293 384	293, 12 9	586, 6 3	879, 4 10
3 517	1172, 3 8	1758, 2 4	3516, 1 2	**3 527**	41, 86 66	43, 82 77	82, 43 205	86, 41 116	1763, 2 2	3526, 1 5
3 529	3, 1176 448	4, 882 808	6, 588 449	7, 504 118	8, 441 1312	9, 392 2030	12, 294 695	14, 252 192	18, 196 972	21, 168 131
3 529	24, 147 255	28, 126 61	36, 98 90	42, 84 47	49, 72 7	56, 63 95	63, 56 177	72, 49 93	84, 42 22	98, 36 27
3 529	126, 28 127	147, 24 9	168, 21 304	196, 18 20	252, 14 33	294, 12 3	392, 9 134	441, 8 4	504, 7 669	588, 6 66
3 529	882, 4 2	1176, 3 13	1764, 2 5	3528, 1 17	**3 533**	4, 883 548	883, 4 14	1766, 2 4	3532, 1 2	
3 539	29, 122 13	58, 61 302	61, 58 131	122, 29 46	1769, 2 3	3538, 1 2	**3 541**	3, 1180 59	4, 885 852	5, 708 2103
3 541	6, 590 60	10, 354 100	12, 295 694	15, 236 142	20, 177 10	30, 118 36	59, 60 16	60, 59 6	118, 30 4	177, 20 592
3 541	236, 15 2	295, 12 25	354, 10 243	590, 6 5	708, 5 463	885, 4 9	1180, 3 11	1770, 2 3	3540, 1 7	
3 547	3, 1182 1162	6, 591 1163	9, 394 291	18, 197 447	197, 18 7	394, 9 20	591, 6 6	1182, 3 8	1773, 2 4	3546, 1 2
3 557	4, 889 943	7, 508 1025	14, 254 583	28, 127 251	127, 28 24	254, 14 10	508, 7 21	889, 4 11	1778, 2 4	3556, 1 2
3 559	3, 1186 1435	6, 593 1436	593, 6 8	1186, 3 6	1779, 2 2	3558, 1 3	**3 571**	3, 1190 103	5, 714 1259	6, 595 104
3 571	7, 510 65	10, 357 156	14, 255 342	15, 238 794	17, 210 47	21, 170 382	30, 119 234	34, 105 257	35, 102 158	42, 85 22
3 571	51, 70 336	70, 51 33	85, 42 143	102, 35 394	105, 34 436	119, 30 17	170, 21 242	210, 17 314	238, 15 526	255, 14 182
3 571	357, 10 54	510, 7 128	595, 6 6	714, 5 12	1190, 3 8	1785, 2 4	3570, 1 2	**3 581**	4, 895 364	5, 716 86
3 581	10, 358 1362	20, 179 662	179, 20 5	358, 10 251	716, 5 32	895, 4 7	1790, 2 4	3580, 1 2	**3 583**	3, 1194 1038
3 583	6, 597 1039	9, 398 95	18, 199 264	199, 18 7	398, 9 133	597, 6 8	1194, 3 10	1791, 2 2	3582, 1 3	
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3 607	1202, 3 3	1803, 2 11	3606, 1 5	**3 613**	3, 1204 1675	4, 903 85	6, 602 1676	7, 516 268	12, 301 1468	14, 258 436
3 613	21, 172 533	28, 129 57	42, 86 474	43, 84 28	84, 43 34	86, 42 68	129, 28 30	172, 21 35	258, 14 99	301, 12 21

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
3 613	516, 7 22	602, 6 10	903, 4 9	1204, 3 6	1806, 2 3	3612, 1 2	**3 617**	4, 904 1234	8, 452 676	16, 226 26
3 617	32, 113 634	113, 32 98	226, 16 121	452, 8 11	904, 4 4	1808, 2 2	3616, 1 3	**3 623**	1811, 2 2	3622, 1 5
3 631	3, 1210 335	5, 726 847	6, 605 336	10, 363 523	11, 330 343	15, 242 299	22, 165 48	30, 121 244	33, 110 7	55, 66 41
3 631	66, 55 654	110, 33 54	121, 30 19	165, 22 121	242, 15 243	330, 11 11	363, 10 5	605, 6 2	726, 5 22	1210, 3 3
3 631	1815, 2 10	3630, 1 15	**3 637**	3, 1212 695	4, 909 1027	6, 606 696	9, 404 31	12, 303 913	18, 202 277	36, 101 793
3 637	101, 36 48	202, 18 25	303, 12 7	404, 9 5	606, 6 36	909, 4 3	1212, 3 6	1818, 2 4	3636, 1 2	
3 643	3, 1214 422	6, 607 423	607, 6 28	1214, 3 8	1821, 2 4	3642, 1 2	**3 659**	31, 118 106	59, 62 403	62, 59 159
3 659	118, 31 616	1829, 2 3	3658, 1 2	**3 671**	5, 734 846	10, 367 129	367, 10 10	734, 5 82	1835, 2 2	3670, 1 13
3 673	3, 1224 1151	4, 918 994	6, 612 1152	8, 459 1010	9, 408 743	12, 306 888	17, 216 69	18, 204 127	24, 153 668	27, 136 108
3 673	34, 108 46	36, 102 269	51, 72 110	54, 68 34	68, 54 35	72, 51 112	102, 36 512	108, 34 140	136, 27 20	153, 24 12
3 673	204, 18 114	216, 17 770	306, 12 8	408, 9 133	459, 8 3	612, 6 50	918, 4 2	1224, 3 14	1836, 2 25	3672, 1 5
3 677	4, 919 1309	919, 4 11	1838, 2 4	3676, 1 2	**3 691**	3, 1230 474	5, 738 57	6, 615 475	9, 410 179	10, 369 259
3 691	15, 246 879	18, 205 47	30, 123 437	41, 90 96	45, 82 17	82, 45 124	90, 41 26	123, 30 120	205, 18 80	246, 15 27
3 691	369, 10 9	410, 9 15	615, 6 64	738, 5 3	1230, 3 8	1845, 2 4	3690, 1 2	**3 697**	3, 1232 519	4, 924 1131
3 697	6, 616 520	7, 528 582	8, 462 529	11, 336 248	12, 308 297	14, 264 441	16, 231 23	21, 176 51	22, 168 144	24, 154 973
3 697	28, 132 21	33, 112 17	42, 88 309	44, 84 12	48, 77 197	56, 66 18	66, 56 133	77, 48 27	84, 44 171	88, 42 14
3 697	112, 33 58	132, 28 200	154, 24 252	168, 22 224	176, 21 15	231, 16 3	264, 14 128	308, 12 33	336, 11 480	462, 8 16
3 697	528, 7 488	616, 6 8	924, 4 4	1232, 3 10	1848, 2 2	3696, 1 5	**3 701**	4, 925 1279	5, 740 391	10, 370 2081
3 701	20, 185 134	25, 148 178	37, 100 24	50, 74 184	74, 50 55	100, 37 33	148, 25 26	185, 20 11	370, 10 5	740, 5 18
3 701	925, 4 16	1850, 2 4	3700, 1 2	**3 709**	3, 1236 498	4, 927 1609	6, 618 499	9, 412 1339	12, 309 138	18, 206 330

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
3 709	36, 103 478	103, 36 5	206, 18 49	309, 12 56	412, 9 7	618, 6 27	927, 4 9	1236, 3 8	1854, 2 3	3708, 1 2
3 719	11, 338 419	13, 286 200	22, 169 525	26, 143 189	143, 26 17	169, 22 6	286, 13 491	338, 11 11	1859, 2 2	3718, 1 7
3 727	3, 1242 1188	6, 621 1189	9, 414 911	18, 207 641	23, 162 416	27, 138 30	46, 81 151	54, 69 40	69, 54 112	81, 46 7
3 727	138, 27 125	162, 23 124	207, 18 25	414, 9 5	621, 6 8	1242, 3 6	1863, 2 2	3726, 1 3	**3 733**	3, 1244 948
3 733	4, 933 851	6, 622 949	12, 311 420	311, 12 3	622, 6 11	933, 4 10	1244, 3 5	1866, 2 4	3732, 1 2	
3 739	3, 1246 694	6, 623 695	7, 534 102	14, 267 668	21, 178 44	42, 89 253	89, 42 64	178, 21 8	267, 14 4	534, 7 2
3 739	623, 6 9	1246, 3 3	1869, 2 5	3738, 1 7	**3 761**	4, 940 604	5, 752 14	8, 470 490	10, 376 1017	16, 235 693
3 761	20, 188 934	40, 94 35	47, 80 16	80, 47 76	94, 40 4	188, 20 2	235, 16 14	376, 10 33	470, 8 49	752, 5 243
3 761	940, 4 7	1880, 2 5	3760, 1 3	**3 767**	7, 538 507	14, 269 1155	269, 14 70	538, 7 28	1883, 2 2	3766, 1 5
3 769	3, 1256 463	4, 942 1445	6, 628 464	8, 471 409	12, 314 402	24, 157 917	157, 24 12	314, 12 20	471, 8 5	628, 6 8
3 769	942, 4 3	1256, 3 158	1884, 2 2	3768, 1 7	**3 779**	1889, 2 3	3778, 1 2	**3 793**	3, 1264 1068	4, 948 803
3 793	6, 632 1069	8, 474 294	12, 316 386	16, 237 141	24, 158 306	48, 79 707	79, 48 257	158, 24 265	237, 16 24	316, 12 64
3 793	474, 8 16	632, 6 8	948, 4 4	1264, 3 10	1896, 2 2	3792, 1 5	**3 797**	4, 949 742	13, 292 347	26, 146 265
3 797	52, 73 68	73, 52 55	146, 26 232	292, 13 18	949, 4 10	1898, 2 4	3796, 1 2	**3 803**	1901, 2 3	3802, 1 2
3 821	4, 955 376	5, 764 925	10, 382 279	20, 191 89	191, 20 16	382, 10 4	764, 5 2	955, 4 5	1910, 2 6	3820, 1 3
3 823	3, 1274 1184	6, 637 1185	7, 546 1123	13, 294 93	14, 273 160	21, 182 353	26, 147 301	39, 98 398	42, 91 351	49, 78 49
3 823	78, 49 111	91, 42 128	98, 39 7	147, 26 565	182, 21 250	273, 14 144	294, 13 123	546, 7 12	637, 6 2	1274, 3 5
3 823	1911, 2 9	3822, 1 3	**3 833**	4, 958 361	8, 479 19	479, 8 4	958, 4 2	1916, 2 7	3832, 1 3	
3 847	3, 1282 1892	6, 641 1893	641, 6 9	1282, 3 3	1923, 2 2	3846, 1 5	**3 851**	5, 770 1312	7, 550 42	10, 385 53
3 851	11, 350 3	14, 275 155	22, 175 1141	25, 154 498	35, 110 71	50, 77 497	55, 70 422	70, 55 74	77, 50 14	110, 35 159

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
3 851	154, 25 94	175, 22 15	275, 14 166	350, 11 6	385, 10 100	550, 7 102	770, 5 10	1925, 2 4	3850, 1 2	
3 853	3, 1284 1139	4, 963 1305	6, 642 1140	9, 428 556	12, 321 442	18, 214 395	36, 107 827	107, 36 27	214, 18 140	321, 12 3
3 853	428, 9 15	642, 6 25	963, 4 10	1284, 3 5	1926, 2 4	3852, 1 2	**3 863**	1931, 2 2	3862, 1 5	
3 877	3, 1292 224	4, 969 502	6, 646 225	12, 323 15	17, 228 403	19, 204 317	34, 114 42	38, 102 313	51, 76 116	57, 68 33
3 877	68, 57 115	76, 51 145	102, 38 372	114, 34 326	204, 19 77	228, 17 21	323, 12 23	646, 6 25	969, 4 9	1292, 3 5
3 877	1938, 2 3	3876, 1 2	**3 881**	4, 970 197	5, 776 298	8, 485 977	10, 388 459	20, 194 271	40, 97 68	97, 40 16
3 881	194, 20 4	388, 10 2	485, 8 5	776, 5 3	970, 4 20	1940, 2 10	3880, 1 13	**3 889**	3, 1296 1890	4, 972 454
3 889	6, 648 1891	8, 486 427	9, 432 238	12, 324 955	16, 243 123	18, 216 1304	24, 162 560	27, 144 27	36, 108 840	48, 81 71
3 889	54, 72 144	72, 54 169	81, 48 3	108, 36 12	144, 27 13	162, 24 16	216, 18 8	243, 16 20	324, 12 4	432, 9 323
3 889	486, 8 25	648, 6 2	972, 4 5	1296, 3 299	1944, 2 7	3888, 1 11	**3 907**	3, 1302 62	6, 651 63	7, 558 645
3 907	9, 434 1562	14, 279 542	18, 217 731	21, 186 327	31, 126 85	42, 93 464	62, 63 109	63, 62 53	93, 42 56	126, 31 516
3 907	186, 21 195	217, 18 21	279, 14 15	434, 9 27	558, 7 12	651, 6 9	1302, 3 3	1953, 2 4	3906, 1 2	
3 911	5, 782 318	10, 391 562	17, 230 29	23, 170 33	34, 115 76	46, 85 172	85, 46 18	115, 34 24	170, 23 86	230, 17 71
3 911	391, 10 12	782, 5 67	1955, 2 2	3910, 1 13	**3 917**	4, 979 835	11, 356 66	22, 178 681	44, 89 72	89, 44 49
3 917	178, 22 7	356, 11 18	979, 4 16	1958, 2 4	3916, 1 2	**3 919**	3, 1306 1169	6, 653 1170	653, 6 7	1306, 3 6
3 919	1959, 2 2	3918, 1 3	**3 923**	37, 106 36	53, 74 39	74, 53 6	106, 37 384	1961, 2 3	3922, 1 2	
3 929	4, 982 226	8, 491 1643	491, 8 10	982, 4 4	1964, 2 2	3928, 1 3	**3 931**	3, 1310 617	5, 786 1547	6, 655 618
3 931	10, 393 97	15, 262 209	30, 131 734	131, 30 6	262, 15 75	393, 10 14	655, 6 21	786, 5 11	1310, 3 8	1965, 2 4
3 931	3930, 1 2	**3 943**	3, 1314 1135	6, 657 1136	9, 438 475	18, 219 1066	27, 146 134	54, 73 877	73, 54 8	146, 27 44
3 943	219, 18 2	438, 9 11	657, 6 15	1314, 3 27	1971, 2 9	3942, 1 3	**3 947**	1973, 2 3	3946, 1 2	

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
3 967	3, 1322 888	6, 661 889	661, 6 8	1322, 3 3	1983, 2 2	3966, 1 6	**3 989**	4, 997 481	997, 4 14	1994, 2 4
3 989	3988, 1 2	**4 001**	4, 1000 899	5, 800 902	8, 500 70	10, 400 614	16, 250 1115	20, 200 152	25, 160 196	32, 125 186
4 001	40, 100 673	50, 80 14	80, 50 121	100, 40 25	125, 32 35	160, 25 11	200, 20 5	250, 16 16	400, 10 58	500, 8 4
4 001	800, 5 12	1000, 4 2	2000, 2 9	4000, 1 3	**4 003**	3, 1334 822	6, 667 823	23, 174 551	29, 138 102	46, 87 260
4 003	58, 69 126	69, 58 129	87, 46 10	138, 29 517	174, 23 38	667, 6 6	1334, 3 8	2001, 2 4	4002, 1 2	
4 007	2003, 2 2	4006, 1 5	**4 013**	4, 1003 1230	17, 236 53	34, 118 10	59, 68 40	68, 59 123	118, 34 208	236, 17 126
4 013	1003, 4 7	2006, 2 4	4012, 1 2	**4 019**	7, 574 273	14, 287 1780	41, 98 48	49, 82 3	82, 49 112	98, 41 412
4 019	287, 14 20	574, 7 18	2009, 2 4	4018, 1 2	**4 021**	3, 1340 1812	4, 1005 723	5, 804 2401	6, 670 1813	10, 402 49
4 021	12, 335 47	15, 268 37	20, 201 7	30, 134 110	60, 67 259	67, 60 67	134, 30 13	201, 20 88	268, 15 6	335, 12 27
4 021	402, 10 168	670, 6 56	804, 5 28	1005, 4 3	1340, 3 8	2010, 2 4	4020, 1 2	**4 027**	3, 1342 1820	6, 671 1821
4 027	11, 366 14	22, 183 226	33, 122 130	61, 66 210	66, 61 566	122, 33 197	183, 22 41	366, 11 365	671, 6 4	1342, 3 2
4 027	2013, 2 6	4026, 1 3	**4 049**	4, 1012 884	8, 506 665	11, 368 159	16, 253 276	22, 184 882	23, 176 603	44, 92 218
4 049	46, 88 386	88, 46 169	92, 44 39	176, 23 13	184, 22 20	253, 16 4	368, 11 12	506, 8 2	1012, 4 25	2024, 2 5
4 049	4048, 1 3	**4 051**	3, 1350 797	5, 810 1024	6, 675 798	9, 450 669	10, 405 32	15, 270 701	18, 225 637	25, 162 4
4 051	27, 150 104	30, 135 341	45, 90 129	50, 81 2	54, 75 176	75, 54 297	81, 50 383	90, 45 77	135, 30 150	150, 27 575
4 051	162, 25 43	225, 18 149	270, 15 14	405, 10 9	450, 9 543	675, 6 7	810, 5 3	1350, 3 11	2025, 2 5	4050, 1 10
4 057	3, 1352 1408	4, 1014 1857	6, 676 1409	8, 507 315	12, 338 252	13, 312 78	24, 169 1013	26, 156 52	39, 104 85	52, 78 527
4 057	78, 52 190	104, 39 140	156, 26 112	169, 24 2	312, 13 509	338, 12 3	507, 8 11	676, 6 77	1014, 4 23	1352, 3 19
4 057	2028, 2 7	4056, 1 5	**4 073**	4, 1018 549	8, 509 514	509, 8 16	1018, 4 4	2036, 2 2	4072, 1 3	
4 079	2039, 2 2	4078, 1 11	**4 091**	5, 818 232	10, 409 2310	409, 10 7	818, 5 18	2045, 2 3	4090, 1 2	

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
4 093	3, 1364 902	4, 1023 1059	6, 682 903	11, 372 100	12, 341 1485	22, 186 10	31, 132 17	33, 124 154	44, 93 518	62, 66 30
4 093	66, 62 254	93, 44 373	124, 33 22	132, 31 57	186, 22 38	341, 12 3	372, 11 20	682, 6 14	1023, 4 16	1364, 3 8
4 093	2046, 2 4	4092, 1 2	**4 099**	3, 1366 2017	6, 683 2018	683, 6 9	1366, 3 3	2049, 2 4	4098, 1 2	
4 111	3, 1370 1055	5, 822 966	6, 685 1056	10, 411 41	15, 274 816	30, 137 126	137, 30 50	274, 15 27	411, 10 11	685, 6 8
4 111	822, 5 3	1370, 3 6	2055, 2 2	4110, 1 12	**4 127**	2063, 2 2	4126, 1 5	**4 129**	3, 1376 1979	4, 1032 895
4 129	6, 688 1980	8, 516 777	12, 344 136	16, 258 230	24, 172 704	32, 129 214	43. 96 27	48, 86 889	86, 48 220	96, 43 201
4 129	129, 32 3	172, 24 16	258, 16 121	344, 12 4	516, 8 11	688, 6 2	1032, 4 5	1376, 3 7	2064, 2 6	4128, 1 13
4 133	4, 1033 733	1033, 4 6	2066, 2 4	4132, 1 2	**4 139**	2069, 2 3	4138, 1 2	**4 153**	3, 1384 170	4, 1038 1643
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4 153	2076, 2 7	4152, 1 5	**4 157**	4, 1039 1761	1039, 4 6	2078, 2 4	4156, 1 2	**4 159**	3, 1386 1604	6, 693 1605
4 159	7, 594 719	9, 462 125	11, 378 102	14, 297 1282	18, 231 993	21, 198 414	22, 189 1264	27, 154 5	33. 126 73	42, 99 286
4 159	54, 77 298	63, 66 41	66, 63 35	77, 54 225	99, 42 42	126, 33 680	154, 27 15	189, 22 72	198, 21 95	231, 18 107
4 159	297, 14 128	378, 11 793	462, 9 12	594, 7 6	693, 6 8	1386, 3 27	2079, 2 2	4158, 1 3	**4 177**	3, 1392 1102
4 177	4, 1044 457	6, 696 1103	8, 522 1395	9, 464 214	12, 348 1346	16, 261 236	18, 232 151	24, 174 154	29, 144 8	36, 116 169
4 177	48, 87 204	58, 72 81	72, 58 13	87, 48 2	116, 36 9	144, 29 42	174, 24 162	232, 18 3	261, 16 210	348, 12 18
4 177	464, 9 34	522, 8 75	696, 6 6	1044, 4 222	1392, 3 125	2088, 2 25	4176, 1 5	**4 201**	3, 1400 1124	4, 1050 1154
4 201	5, 840 353	6, 700 1125	7, 600 1765	8, 525 107	10, 420 1421	12, 350 141	14, 300 288	15, 280 1878	20, 210 135	21, 200 186
4 201	24, 175 835	25, 168 116	28, 150 67	30, 140 824	35, 120 5	40, 105 38	42, 100 235	50, 84 447	56, 75 127	60, 70 504
4 201	70, 60 68	75, 56 10	84, 50 243	100, 42 163	105, 40 32	120, 35 53	140, 30 27	150, 28 42	168, 25 41	175, 24 8
4 201	200, 21 22	210, 20 9	280, 15 146	300, 14 12	350, 12 36	420, 10 3	525, 8 2	600, 7 999	700, 6 6	840, 5 159

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
4 201	1050, 4 49	1400, 3 565	2100, 2 7	4200, 1 11	‖ **4 211**	5, 842 872	10, 421 790	421, 10 4	842, 5 2	2105, 2 3
4 211	4210, 1 6	‖ **4 217**	4, 1054 1911	8, 527 590	17, 248 190	31, 136 162	34, 124 431	62, 68 39	68, 62 101	124, 34 37
4 217	136, 31 104	248, 17 7	527, 8 4	1054, 4 2	2108, 2 9	4216, 1 3	‖ **4 219**	3, 1406 112	6, 703 113	19, 222 43
4 219	37, 114 31	38, 111 447	57, 74 24	74, 57 143	111, 38 54	114, 37 85	222, 19 132	703, 6 5	1406, 3 8	2109, 2 4
4 219	4218, 1 2	‖ **4 229**	4, 1057 2082	7, 604 323	14, 302 753	28, 151 75	151, 28 20	302, 14 199	604, 7 88	1057, 4 7
4 229	2114, 2 4	4228, 1 2	‖ **4 231**	3, 1410 620	5, 846 136	6, 705 621	9, 470 1078	10, 423 1989	15, 282 129	18, 235 138
4 231	30, 141 283	45, 94 275	47, 90 44	90, 47 442	94, 45 167	141, 30 90	235, 18 5	282, 15 12	423, 10 20	470, 9 178
4 231	705, 6 7	846, 5 243	1410, 3 27	2115, 2 2	4230, 1 3	‖ **4 241**	4, 1060 1044	5, 848 833	8, 530 473	10, 424 594
4 241	16, 265 783	20, 212 247	40, 106 196	53, 80 26	80, 53 14	106, 40 197	212, 20 18	265, 16 256	424, 10 20	530, 8 16
4 241	848, 5 7	1060, 4 4	2120, 2 2	4240, 1 3	‖ **4 243**	3, 1414 298	6, 707 299	7, 606 1079	14, 303 485	21, 202 390
4 243	42, 101 153	101, 42 90	202, 21 480	303, 14 24	606, 7 20	707, 6 25	1414, 3 5	2121, 2 4	4242, 1 2	‖
4 253	4, 1063 561	1063, 4 6	2126, 2 4	4252, 1 2	‖ **4 259**	2129, 2 3	4258, 1 2	‖ **4 261**	3, 1420 1647	4, 1065 721
4 261	5, 852 398	6, 710 1648	10, 426 182	12, 355 611	15, 284 290	20, 213 501	30, 142 681	60, 71 301	71, 60 14	142, 30 5
4 261	213, 20 55	284, 15 198	355, 12 33	426, 10 11	710, 6 27	852, 5 18	1065, 4 9	1420, 3 6	2130, 2 3	4260, 1 2
4 271	5, 854 37	7, 610 726	10, 427 599	14, 305 1975	35, 122 426	61, 70 22	70, 61 42	122, 35 211	305, 14 2	427, 10 5
4 271	610, 7 11	854, 5 205	2135, 2 3	4270, 1 7	‖ **4 273**	3, 1424 1610	4, 1068 1200	6, 712 1611	8, 534 325	12, 356 604
4 273	16, 267 582	24, 178 258	48, 89 201	89, 48 22	178, 24 8	267, 16 4	356, 12 144	534, 8 2	712, 6 12	1068, 4 9
4 273	1424, 3 10	2136, 2 3	4272, 1 5	‖ **4 283**	2141, 2 3	4282, 1 2	‖ **4 289**	4, 1072 528	8, 536 271	16, 268 181
4 289	32, 134 210	64, 67 56	67, 64 33	134, 32 256	268, 16 16	536, 8 4	1072, 4 2	2144, 2 5	4288, 1 3	‖
4 297	3, 1432 1410	4, 1074 1972	6, 716 1411	8, 537 1008	12, 358 361	24, 179 19	179, 24 6	358, 12 166	537, 8 2	716, 6 100

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
4 297	1074, 4 223	1432, 3 10	2148, 2 25	4296, 1 5	**4 327**	3, 1442 627	6, 721 628	7, 618 359	14, 309 332	21, 206 89
4 327	42, 103 396	103, 42 21	206, 21 14	309, 14 30	618, 7 20	721, 6 8	1442, 3 5	2163, 2 2	4326, 1 3	
4 337	4, 1084 886	8, 542 777	16, 271 1432	271, 16 11	542, 8 7	1084, 4 4	2168, 2 2	4336, 1 3	**4 339**	3, 1446 237
4 339	6, 723 238	9, 482 1863	18, 241 431	241, 18 9	482, 9 3	723, 6 6	1446, 3 2	2169, 2 5	4338, 1 10	
4 349	4, 1087 608	1087, 4 5	2174, 2 4	4348, 1 2	**4 357**	3, 1452 1318	4, 1089 66	6, 726 1319	9, 484 312	11, 396 406
4 357	12, 363 86	18, 242 303	22, 198 104	33, 132 397	36, 121 84	44, 99 170	66, 66 27	99, 44 9	121, 36 56	132, 33 60
4 357	198, 22 3	242, 18 10	363, 12 42	396, 11 20	484, 9 45	726, 6 11	1089, 4 12	1452, 3 6	2178, 2 4	4356, 1 2
4 363	3, 1454 412	6, 727 413	727, 6 6	1454, 3 7	2181, 2 4	4362, 1 2	**4 373**	4, 1093 1904	1093, 4 10	2186, 2 4
4 373	4372, 1 2	**4 391**	5, 878 1236	10 439 372	439, 10 32	878, 5 7	2195, 2 2	4390, 1 14	**4 397**	4, 1099 505
4 397	7, 628 1062	14, 314 917	28, 157 124	157, 28 7	314, 14 10	628, 7 31	1099, 4 6	2198, 2 4	4396, 1 2	
4 409	4, 1102 332	8, 551 693	19, 232 209	29, 152 335	38, 116 261	58, 76 168	76, 58 72	116, 38 19	152, 29 34	232, 19 568
4 409	551, 8 2	1102, 4 81	2204, 2 9	4408, 1 3	**4 421**	4, 1105 952	5, 884 301	10, 442 235	13, 340 616	17, 260 150
4 421	20, 221 332	26, 170 112	34, 130 291	52, 85 520	65, 68 20	68, 65 32	85, 52 16	130, 34 206	170, 26 4	221, 20 6
4 421	260, 17 161	340, 13 2	442, 10 5	884, 5 21	1105, 4 22	2210, 2 7	4420, 1 3	**4 423**	3, 1474 66	6, 737 67
4 423	11, 402 231	22, 201 510	33, 134 174	66, 67 80	67, 66 414	134, 33 44	201, 22 366	402, 11 99	737, 6 2	1474, 3 11
4 423	2211, 2 7	4422, 1 3	**4 441**	3, 1480 901	4, 1110 2146	5, 888 1602	6, 740 902	8, 555 1096	10, 444 219	12, 370 584
4 441	15, 296 77	20, 222 310	24, 185 560	30, 148 994	37, 120 15	40, 111 210	60, 74 163	74, 60 36	111, 40 192	120, 37 13
4 441	148, 30 6	185, 24 20	222, 20 80	296, 15 65	370, 12 27	444, 10 32	555, 8 9	740, 6 8	888, 5 7	1110, 4 3
4 441	1480, 3 11	2220, 2 2	4440, 1 21	**4 447**	3, 1482 115	6, 741 116	9, 494 563	13, 342 732	18, 247 608	19, 234 217
4 447	26, 171 477	38, 117 96	39, 114 135	57, 78 102	78, 57 252	114, 39 219	117, 38 72	171, 26 30	234, 19 458	247, 18 18

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
4 447	342, 13 258	494, 9 5	741, 6 8	1482, 3 12	2223, 2 2	4446, 1 3	**4 451**	5, 890 2174	10, 445 279	25, 178 394
4 451	50, 89 483	89, 50 369	178, 25 54	445, 10 12	890, 5 22	2225, 2 3	4450, 1 2	**4 457**	4, 1114 1880	8, 557 420
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4 463	4462, 1 5	**4 481**	4, 1120 276	5, 896 475	7, 640 688	8, 560 995	10, 448 202	14, 320 484	16, 280 74	20, 224 43
4 481	28, 160 22	32, 140 50	35, 128 90	40, 112 655	56, 80 123	64, 70 573	70, 64 65	80, 56 35	112, 40 32	128, 35 42
4 481	140, 32 16	160, 28 268	224, 20 38	280, 16 4	320, 14 47	448, 10 40	560, 8 2	640, 7 553	896, 5 12	1120, 4 25
4 481	2240, 2 5	4480, 1 3	**4 483**	3, 1494 505	6, 747 506	9, 498 692	18, 249 149	27, 166 265	54, 83 20	83, 54 291
4 483	166, 27 33	249, 18 10	498, 9 21	747, 6 7	1494, 3 3	2241, 2 4	4482, 1 2	**4 493**	4, 1123 2213	1123, 4 10
4 493	2246, 2 4	4492, 1 2	**4 507**	3, 1502 791	6, 751 792	751, 6 6	1502, 3 8	2253, 2 4	4506, 1 2	
4 513	3, 1504 814	4, 1128 95	6, 752 815	8, 564 260	12, 376 609	16, 282 300	24, 188 211	32, 141 397	47, 96 2	48, 94 118
4 513	94, 48 81	96, 47 318	141, 32 407	188, 24 9	282, 16 121	376, 12 3	564, 8 11	752, 6 25	1128, 4 363	1504, 3 5
4 513	2256, 2 49	4512, 1 7	**4 517**	4, 1129 1474	1129, 4 6	2258, 2 7	4516, 1 2	**4 519**	3, 1506 1056	6, 753 1057
4 519	9, 502 173	18, 251 862	251, 18 8	502, 9 79	753, 6 2	1506, 3 27	2259, 2 9	4518, 1 3	**4 523**	7, 646 380
4 523	14, 323 175	17, 266 524	19, 238 42	34, 133 164	38, 119 71	119, 38 535	133, 34 4	238, 19 91	266, 17 2	323, 14 303
4 523	646, 7 80	2261, 2 3	4522, 1 5	**4 547**	2273, 2 3	4546, 1 2	**4 549**	3, 1516 1744	4, 1137 1260	6, 758 1745
4 549	12, 379 273	379, 12 16	758, 6 5	1137, 4 9	1516, 3 2	2274, 2 3	4548, 1 6	**4 561**	3, 1520 243	4, 1140 2205
4 561	5, 912 27	6, 760 244	8, 570 143	10, 456 2196	12, 380 178	15, 304 3	16, 285 1044	19, 240 485	20, 228 242	24, 190 1306
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4 561	760, 6 8	912, 5 920	1140, 4 4	1520, 3 995	2280, 2 2	4560, 1 11	**4 567**	3, 1522 1112	6, 761 1113	761, 6 2

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
4 567	1522, 3 21	2283, 2 7	4566, 1 3	**4 583**	29, 158 314	58, 79 55	79, 58 162	158, 29 40	2291, 2 2	4582, 1 5
4 591	3, 1530 310	5, 918 1610	6, 765 311	9, 510 1715	10, 459 1815	15, 306 200	17, 270 245	18, 255 809	27, 170 23	30, 153 228
4 591	34. 135 842	45, 102 170	51, 90 125	54, 85 210	85, 54 261	90, 51 27	102, 45 404	135, 34 9	153, 30 5	170, 27 157
4 591	255, 18 66	270, 17 3	306, 15 216	459, 10 32	510, 9 99	765, 6 8	918, 5 6	1530, 3 12	2295, 2 2	4590, 1 11
4 597	3, 1532 377	4, 1149 2129	6, 766 378	12, 383 287	383, 12 16	766, 6 4	1149, 4 9	1532, 3 2	2298, 2 3	4596, 1 5
4 603	3, 1534 179	6, 767 180	13, 354 571	26, 177 772	39, 118 13	59, 78 35	78, 59 98	118, 39 453	177, 26 40	354, 13 168
4 603	767, 6 6	1534, 3 8	2301, 2 4	4602, 1 2	**4 621**	3, 1540 1763	4, 1155 152	5, 924 513	6, 770 1764	7, 660 1159
4 621	10, 462 228	11, 420 178	12, 385 42	14. 330 1232	15, 308 63	20, 231 342	21, 220 263	22, 210 663	28, 165 173	30, 154 28
4 621	33, 140 214	35, 132 111	42, 110 146	44, 105 254	55, 84 396	60, 77 334	66, 70 37	70, 66 185	77, 60 12	84, 55 13
4 621	105, 44 44	110, 42 75	132, 35 120	140, 33 43	154, 30 189	165, 28 80	210, 22 99	220, 21 50	231, 20 35	308, 15 202
4 621	330, 14 180	385. 12 7	420, 11 66	462, 10 11	660. 7 128	770, 6 20	924, 5 10	1155, 4 5	1540, 3 8	2310, 2 3
4 621	4620, 1 2	**4 637**	4, 1159 2044	19, 244 77	38, 122 56	61, 76 10	76, 61 270	122, 38 194	244, 19 42	1159, 4 14
4 637	2318, 2 4	4636, 1 2	**4 639**	3, 1546 1360	6, 773 1361	773, 6 5	1546, 3 12	2319, 2 2	4638, 1 3	
4 643	11, 422 588	22, 211 131	211, 22 4	422, 11 2	2321, 2 3	4642, 1 5	**4 649**	4, 1162 1846	7, 664 10	8, 581 1797
4 649	14, 332 2278	28, 166 136	56, 83 593	83, 56 109	166, 28 25	332, 14 5	581, 8 16	664, 7 309	1162, 4 4	2324, 2 2
4 649	4648, 1 3	**4 651**	3, 1550 786	5, 930 776	6, 775 787	10, 465 929	15, 310 13	25, 186 278	30, 155 1431	31, 150 326
4 651	50, 93 149	62, 75 214	75, 62 76	93, 50 225	150, 31 89	155, 30 33	186, 25 15	310, 15 32	465, 10 20	775, 6 4
4 651	930, 5 18	1550, 3 2	2325, 2 5	4650, 1 3	**4 657**	3, 1552 967	4, 1164 1912	6, 776 968	8, 582 188	12, 388 75
4 657	16, 291 236	24, 194 129	48, 97 19	97, 48 16	194, 24 4	291 16 7	388, 12 2	582, 8 81	776, 6 25	1164, 4 9
4 657	1552, 3 5	2328, 2 3	4656, 1 15	**4 663**	3, 1554 2092	6, 777 2093	7, 666 789	9, 518 562	14, 333 444	18, 259 1190

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
4 663	21, 222 1231	37, 126 118	42, 111 93	63, 74 140	74, 63 65	111, 42 100	126, 37 191	222, 21 10	259, 18 8	333, 14 101
4 663	518, 9 5	666, 7 156	777, 6 2	1554, 3 27	2331, 2 9	4662, 1 3	**4 673**	4, 1168 1993	8, 584 358	16, 292 112
4 673	32, 146 277	64, 73 48	73, 64 83	146, 32 114	292, 16 121	584, 8 11	1168, 4 4	2336, 2 2	4672, 1 3	
4 679	2339, 2 2	4678, 1 11	**4 691**	5, 938 1740	7, 670 59	10, 469 1809	14, 335 159	35, 134 109	67, 70 75	70, 67 189
4 691	134, 35 170	335, 14 14	469, 10 12	670, 7 18	938, 5 28	2345, 2 3	4690, 1 2	**4 703**	2351, 2 2	4702, 1 5
4 721	4, 1180 1697	5, 944 789	8, 590 1771	10, 472 651	16, 295 958	20, 236 33	40, 118 97	59, 80 32	80, 59 68	118, 40 180
4 721	236, 20 81	295, 16 2	472, 10 9	590, 8 45	944, 5 3	1180, 4 25	2360, 2 5	4720, 1 6	**4 723**	3, 1574 717
4 723	6, 787 718	787, 6 25	1574, 3 5	2361, 2 6	4722, 1 2	**4 729**	3, 1576 2036	4, 1182 1365	6, 788 2037	8, 591 58
4 729	12, 394 147	24, 197 79	197, 24 16	394, 12 4	591, 8 100	788, 6 2	1182, 4 10	1576, 3 11	2364, 2 5	4728, 1 17
4 733	4, 1183 897	7, 676 7	13, 364 295	14, 338 676	26, 182 678	28, 169 26	52, 91 56	91, 52 16	169, 28 81	182, 26 4
4 733	338, 14 9	364, 13 2	676, 7 3	1183, 4 10	2366, 2 6	4732, 1 5	**4 751**	5, 950 362	10, 475 807	19, 250 110
4 751	25, 190 214	38, 125 62	50, 95 111	95, 50 32	125, 38 17	190, 25 489	250, 19 167	475, 10 2	950, 5 124	2375, 2 3
4 751	4750, 1 19	**4 759**	3, 1586 1525	6, 793 1526	13, 366 44	26, 183 478	39, 122 35	61, 78 7	78, 61 193	122, 39 102
4 759	183, 26 72	366, 13 58	793, 6 2	1586, 3 27	2379, 2 5	4758, 1 3	**4 783**	3, 1594 1745	6, 797 1746	797, 6 8
4 783	1594, 3 3	2391, 2 2	4782, 1 6	**4 787**	2393, 2 3	4786, 1 2	**4 789**	3, 1596 1679	4, 1197 1481	6, 798 1680
4 789	7, 684 423	9, 532 2079	12, 399 1108	14, 342 80	18, 266 529	19, 252 489	21, 228 21	28, 171 155	36, 133 23	38, 126 188
4 789	42, 114 228	57, 84 220	63, 76 78	76, 63 22	84, 57 150	114, 42 100	126, 38 106	133, 36 180	171, 28 165	228, 21 10
4 789	252, 19 288	266, 18 33	342, 14 75	399, 12 12	532, 9 120	684, 7 54	798, 6 27	1197, 4 9	1596, 3 8	2394, 2 3
4 789	4788, 1 2	**4 793**	4, 1198 1480	8, 599 192	599, 8 16	1198, 4 4	2396, 2 2	4792, 1 3	**4 799**	2399, 2 2
4 799	4798, 1 7	**4 801**	3, 1600 2340	4, 1200 1403	5, 960 858	6, 800 2341	8, 600 1484	10, 480 450	12, 400 539	15, 320 902

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
4 801	16, 300 1282	20, 240 1038	24, 200 309	25, 192 109	30, 160 165	32, 150 227	40, 120 174	48, 100 58	50, 96 734	60, 80 81
4 801	64, 75 31	75, 64 54	80, 60 27	96, 50 269	100, 48 29	120, 40 9	150. 32 24	160, 30 118	192, 25 23	200, 24 6
4 801	240, 20 3	300, 16 16	320, 15 17	400, 12 8	480, 10 1188	600, 8 4	800, 6 10	960, 5 430	1200, 4 2	1600, 3 343
4 801	2400, 2 5	4800, 1 7	**4 813**	3, 1604 1888	4, 1203 1868	6, 802 1889	12, 401 723	401, 12 12	802, 6 10	1203, 4 7
4 813	1604, 3 8	2406, 2 3	4812, 1 2	**4 817**	4, 1204 1291	7, 688 1517	8, 602 971	14, 344 1237	16, 301 550	28, 172 420
4 817	43, 112 287	56, 86 436	86, 56 87	112, 43 6	172, 28 128	301, 16 7	344, 14 143	602, 8 4	688, 7 88	1204, 4 2
4 817	2408, 2 9	4816, 1 3	**4 831**	3, 1610 69	5, 966 1447	6, 805 70	7, 690 499	10, 483 703	14, 345 451	15, 322 161
4 831	21, 230 178	23, 210 158	30, 161 30	35, 138 333	42, 115 43	46, 105 330	69, 70 18	70, 69 52	105, 46 566	115, 42 80
4 831	138, 35 327	161, 30 74	210, 23 132	230, 21 86	322, 15 553	345. 14 11	483, 10 20	690, 7 718	805, 6 10	966, 5 243
4 831	1610, 3 6	2415, 2 2	4830, 1 3	**4 861**	3, 1620 319	4, 1215 493	5, 972 565	6, 810 320	9, 540 980	10, 486 419
4 861	12, 405 1715	15, 324 378	18, 270 997	20, 243 1468	27, 180 125	30, 162 314	36, 135 560	45, 108 354	54, 90 79	60, 81 83
4 861	81, 60 5	90, 54 260	108, 45 59	135, 36 498	162, 30 64	180, 27 216	243, 20 16	270, 18 36	324, 15 8	405, 12 27
4 861	486, 10 4	540, 9 6	810, 6 147	972, 5 2	1215, 4 3	1620, 3 937	2430, 2 12	4860, 1 11	**4 871**	5, 974 866
4 871	10, 487 178	487, 10 2	974, 5 247	2435, 2 3	4870, 1 11	**4 877**	4, 1219 719	23, 212 54	46, 106 157	53, 92 238
4 877	92, 53 77	106, 46 373	212, 23 48	1219, 4 10	2438, 2 4	4876, 1 2	**4 889**	4, 1222 730	8, 611 1431	13, 376 217
4 889	26, 188 122	47, 104 20	52, 94 197	94, 52 92	104, 47 567	188, 26 36	376, 13 6	611, 8 16	1222, 4 4	2444, 2 2
4 889	4888, 1 3	**4 903**	3, 1634 2416	6, 817 2417	19, 258 230	38, 129 373	43, 114 57	57, 86 273	86, 57 158	114, 43 31
4 903	129, 38 44	258, 19 12	817, 6 8	1634, 3 6	2451, 2 2	4902, 1 3	**4 909**	3, 1636 573	4, 1227 1613	6, 818 574
4 909	12, 409 1357	409, 12 5	818, 6 4	1227, 4 3	1636, 3 2	2454, 2 7	4908, 1 6	**4 919**	2459, 2 2	4918, 1 13
4 931	5, 986 15	10, 493 1556	17, 290 214	29, 170 95	34, 145 1211	58, 85 270	85, 58 7	145, 34 324	170, 29 213	290, 17 18

p	ξ , ν *y*	ξ , ν *y*	ξ , ν *y*	ξ , ν *y*	ξ , ν *y*	ξ , ν *y*	ξ , ν *y*	ξ , ν *y*	ξ , ν *y*	ξ , ν *y*
4 931	493, 10 4	986, 5 2	2465, 2 3	4930, 1 6	**4 933**	3, 1644 2131	4, 1233 1194	6, 822 2132	9, 548 402	12, 411 180
4 933	18, 274 1185	36, 137 881	137, 36 3	274, 18 49	411, 12 56	548, 9 7	822, 6 44	1233, 4 11	1644, 3 8	2466, 2 4
4 933	4932, 1 2	**4 937**	4, 1234 849	8, 617 95	617, 8 4	1234, 4 2	2468, 2 7	4936, 1 3	**4 943**	7, 706 12
4 943	14, 353 3215	353, 14 25	706, 7 5	2471, 2 2	4942, 1 7	**4 951**	3, 1650 2261	5, 990 1280	6, 825 2262	9, 550 282
4 951	10, 495 381	11, 450 138	15, 330 33	18, 275 1077	22, 225 536	25, 198 31	30, 165 150	33, 150 105	45, 110 136	50, 99 122
4 951	55, 90 121	66, 75 163	75, 66 301	90, 55 426	99, 50 40	110. 45 11	150, 33 126	165, 30 9	198, 25 19	225, 22 45
4 951	275, 18 154	330, 15 3	450, 11 684	495, 10 32	550, 9 259	825, 6 8	990, 5 94	1650, 3 216	2475, 2 2	4950, 1 6
4 957	3, 1652 2282	4, 1239 359	6, 826 2283	7, 708 520	12, 413 1333	14, 354 570	21, 236 310	28, 177 638	42, 118 1048	59, 84 448
4 957	84, 59 98	118, 42 63	177, 28 48	236, 21 168	354, 14 75	413, 12 3	708, 7 18	826, 6 7	1239, 4 16	1652, 3 8
4 957	2478, 2 4	4956, 1 2	**4 967**	13, 382 307	26, 191 124	191, 26 24	382, 13 15	2483, 2 2	4966, 1 5	
4 969	3, 1656 186	4, 1242 1076	6, 828 187	8, 621 161	9, 552 1359	12, 414 1376	18, 276 645	23, 216 53	24, 207 132	27, 184 41
4 969	36, 138 597	46, 108 193	54, 92 381	69, 72 27	72, 69 163	92, 54 30	108, 46 40	138, 36 80	184, 27 70	207, 24 3
4 969	216, 23 488	276, 18 512	414, 12 64	552, 9 49	621, 8 16	828, 6 8	1242, 4 4	1656, 3 7	2484, 2 2	4968, 1 11
4 973	4, 1243 223	11, 452 628	22, 226 533	44, 113 127	113, 44 54	226, 22 10	452, 11 48	1243, 4 16	2486, 2 4	4972, 1 2
4 987	3, 1662 1136	6, 831 1137	9, 554 24	18, 277 1615	277, 18 63	554, 9 14	831, 6 6	1662, 3 8	2493, 2 4	4986, 1 2
4 993	3, 1664 2342	4, 1248 158	6, 832 2343	8, 624 932	12, 416 554	13, 384 492	16, 312 269	24, 208 485	26, 192 736	32, 156 112
4 993	39, 128 627	48, 104 647	52, 96 268	64, 78 109	78, 64 256	96, 52 62	104, 48 64	128, 39 66	156, 32 16	192, 26 12
4 993	208, 24 8	312, 16 4	384, 13 83	416, 12 9	624, 8 2	832, 6 3	1248, 4 7	1664, 3 10	2496, 2 6	4992, 1 5
4 999	3, 1666 2337	6, 833 2338	7, 714 227	14, 357 577	17, 294 320	21, 238 160	34, 147 26	42, 119 704	49, 102 74	51, 98 128
4 999	98, 51 94	102, 49 501	119, 42 5	147, 34 783	238, 21 208	294, 17 996	357, 14 2	714, 7 11	833, 6 36	1666, 3 6

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
4 999	2499, 2 9	4998, 1 3	**5 003**	41, 122 102	61, 82 198	82, 61 328	122, 41 72	2501, 2 3	5002, 1 2	
5 009	4, 1252 539	8, 626 1018	16, 313 463	313, 16 28	626, 8 10	1252, 4 4	2504, 2 2	5008, 1 3	**5 011**	3, 1670 2103
5 011	5, 1002 273	6, 835 2104	10, 501 636	15, 334 207	30, 167 1366	167, 30 24	334, 15 223	501, 10 7	835, 6 9	1002, 5 18
5 011	1670, 3 3	2505, 2 4	5010, 1 2	**5 021**	4, 1255 1363	5, 1004 80	10, 502 142	20, 251 1084	251, 20 16	502, 10 4
5 021	1004, 5 2	1255, 4 5	2510, 2 7	5020, 1 3	**5 023**	3, 1674 953	6, 837 954	9, 558 822	18, 279 222	27, 186 88
5 023	31, 162 392	54, 93 61	62, 81 360	81, 62 25	93, 54 270	162, 31 5	186, 27 259	279, 18 11	558, 9 213	837, 6 8
5 023	1674, 3 6	2511, 2 2	5022, 1 3	**5 039**	11, 458 530	22, 229 115	229, 22 30	458, 11 414	2519, 2 2	5038, 1 11
5 051	5, 1010 1020	10, 505 106	25, 202 100	50, 101 10	101, 50 48	202, 25 35	505, 10 5	1010, 5 7	2525, 2 3	5050, 1 2
5 059	3, 1686 1912	6, 843 1913	9, 562 446	18, 281 2219	281, 18 35	562, 9 15	843, 6 5	1686, 3 3	2529, 2 4	5058, 1 2
5 077	3, 1692 1629	4, 1269 858	6, 846 1630	9, 564 360	12, 423 1507	18, 282 2402	27, 188 382	36, 141 87	47, 108 321	54, 94 21
5 077	94, 54 25	108, 47 132	141, 36 232	188, 27 5	282, 18 22	423, 12 9	564, 9 24	846, 6 3	1269, 4 7	1692, 3 8
5 077	2538, 2 4	5076, 1 2	**5 081**	4, 1270 2412	5, 1016 1647	8, 635 1284	10, 508 386	20, 254 529	40, 127 23	127, 40 32
5 081	254, 20 80	508, 10 144	635, 8 2	1016, 5 12	1270, 4 5	2540, 2 9	5080, 1 3	**5 087**	2543, 2 2	5086, 1 5
5 099	2549, 2 3	5098, 1 2	**5 101**	3, 1700 1614	4, 1275 101	5, 1020 2985	6, 850 1615	10, 510 455	12, 425 117	15, 340 174
5 101	17, 300 366	20, 255 46	25, 204 191	30, 170 330	34, 150 198	50, 102 70	51, 100 626	60, 85 123	68, 75 54	75, 68 17
5 101	85, 60 400	100, 51 103	102, 50 344	150, 34 77	170, 30 20	204, 25 205	255, 20 144	300, 17 18	340, 15 28	425, 12 5
5 101	510, 10 12	850, 6 4	1020, 5 150	1275, 4 3	1700, 3 2	2550, 2 36	5100, 1 6	**5 107**	3, 1702 311	6, 851 312
5 107	23, 222 263	37, 138 34	46, 111 27	69, 74 9	74, 69 66	111, 46 25	138, 37 3	222, 23 5	851, 6 6	1702, 3 8
5 107	2553, 2 4	5106, 1 2	**5 113**	3, 1704 71	4, 1278 2025	6, 852 72	8, 639 45	9, 568 619	12, 426 611	18, 284 314
5 113	24, 213 1021	36, 142 153	71, 72 12	72, 71 127	142, 36 8	213, 24 3	284, 18 35	426, 12 2	568, 9 14	639, 8 275

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
5 113	852, 6 25	1278, 4 121	1704, 3 5	2556, 2 11	5112, 1 19	**5 119**	3, 1706 1682	6, 853 1683	853, 6 8	1706, 3 6
5 119	2559, 2 2	5118, 1 3	**5 147**	31, 166 463	62, 83 26	83, 62 182	166, 31 308	2573, 2 3	5146, 1 2	
5 153	4, 1288 227	7, 736 952	8, 644 925	14, 368 256	16, 322 119	23, 224 74	28, 184 16	32, 161 461	46, 112 178	56, 92 4
5 153	92, 56 355	112, 46 2	161, 32 50	184, 28 81	224, 23 57	322, 16 225	368, 14 9	644, 8 15	736, 7 3	1288, 4 14
5 153	2576, 2 7	5152, 1 5	**5 167**	3, 1722 124	6, 861 125	7, 738 887	9, 574 25	14, 369 600	18, 287 5	21, 246 1229
5 167	41, 126 196	42, 123 114	63, 82 120	82, 63 14	123, 42 128	126, 41 24	246, 21 27	287, 18 8	369, 14 9	574, 9 33
5 167	738, 7 3	861, 6 2	1722, 3 7	2583, 2 11	5166, 1 6	**5 171**	5, 1034 912	10, 517 787	11, 470 646	22, 235 402
5 171	47, 110 69	55, 94 100	94, 55 153	110, 47 10	235, 22 3	470, 11 206	517, 10 12	1034, 5 32	2585, 2 4	5170, 1 2
5 179	3, 1726 1497	6, 863 1498	863, 6 5	1726, 3 3	2589, 2 4	5178, 1 2	**5 189**	4, 1297 2446	1297, 4 5	2594, 2 4
5 189	5188, 1 2	**5 197**	3, 1732 1878	4, 1299 1969	6, 866 1879	12, 433 513	433, 12 9	866, 6 3	1299, 4 121	1732, 3 2
5 197	2598, 2 11	5196, 1 7	**5 209**	3, 1736 1192	4, 1302 2098	6, 868 1193	7, 744 433	8, 651 1642	12, 434 496	14, 372 35
5 209	21, 248 52	24, 217 322	28, 186 504	31, 168 59	42, 124 48	56, 93 171	62, 84 193	84, 62 160	93, 56 144	124, 42 65
5 209	168, 31 681	186, 28 12	217, 24 2	248, 21 79	372, 14 10	434, 12 27	651, 8 9	744, 7 11	868, 6 125	1302, 4 3
5 209	1736, 3 296	2604, 2 5	5208, 1 17	**5 227**	3, 1742 451	6, 871 452	13, 402 25	26, 201 5	39, 134 191	67, 78 168
5 227	78, 67 108	134, 39 88	201, 26 112	402, 13 132	871, 6 7	1742, 3 3	2613, 2 4	5226, 1 2	**5 231**	5, 1046 91
5 231	10, 523 2181	523, 10 22	1046, 5 168	2615, 2 2	5230, 1 7	**5 233**	3, 1744 331	4, 1308 2253	6, 872 332	8, 654 696
5 233	12, 436 323	16, 327 77	24, 218 124	48, 109 344	109, 48 49	218, 24 7	327, 16 6	436, 12 3	654,8 4	872, 6 25
5 233	1308, 4 2	1744, 3 5	2616, 2 50	5232, 1 10	**5 237**	4, 1309 369	7, 748 1500	11, 476 58	14, 374 361	17, 308 533
5 237	22, 238 425	28, 187 19	34, 154 135	44, 119 147	68, 77 103	77, 68 10	119, 44 360	154, 34 267	187, 28 16	238, 22 433
5 237	308, 17 854	374, 14 4	476, 11 755	748, 7 2	1309, 4 36	2618, 2 6	5236, 1 3	**5 261**	4, 1315 827	5, 1052 1074

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
5 261	10, 526 751	20, 263 132	263, 20 36	526, 10 6	1052, 5 10	1315, 4 5	2630, 2 4	5260, 1 2	**5 273**	4, 1318 944
5 273	8, 659 1539	659, 8 7	1318, 4 4	2636, 2 2	5272, 1 3	**5 279**	7, 754 2176	13, 406 67	14, 377 287	26, 203 140
5 279	29, 182 82	58, 91 488	91, 58 48	182, 29 267	203. 26 11	377, 14 2	406, 13 193	754, 7 19	2639, 2 3	5278, 1 7
5 281	3, 1760 1403	4, 1320 1673	5, 1056 952	6, 880 1404	8, 660 940	10, 528 1115	11, 480 25	12, 440 1153	15, 352 853	16, 330 677
5 281	20, 264 1144	22, 240 5	24, 220 97	30, 176 437	32, 165 329	33, 160 229	40, 132 121	44, 120 13	48, 110 72	55, 96 12
5 281	60, 88 392	66, 80 226	80, 66 11	88, 60 86	96, 55 227	110, 48 60	120, 44 67	132, 40 108	160, 33 168	165, 32 88
5 281	176, 30 282	220, 24 492	240, 22 384	264, 20 22	330, 16 81	352, 15 1091	440, 12 27	480, 11 417	528, 10 32	660, 8 9
5 281	880, 6 8	1056, 5 287	1320, 4 3	1760, 3 343	2640, 2 2	5280, 1 7	**5 297**	4, 1324 2313	8, 662 91	16, 331 385
5 297	331, 16 4	662, 8 2	1324, 4 81	2648, 2 9	5296, 1 3	**5 303**	11, 482 456	22, 241 1007	241, 22 72	482, 11 44
5 303	2651, 2 2	5302, 1 5	**5 309**	4, 1327 1804	1327, 4 5	2654, 2 4	5308, 1 2	**5 323**	3, 1774 1282	6, 887 1283
5 323	887, 6 4	1774, 3 2	2661, 2 10	5322, 1 5	**5 333**	4, 1333 2630	31, 172 6	43, 124 121	62, 86 279	86, 62 11
5 333	124, 43 105	172, 31 611	1333, 4 10	2666, 2 4	5332, 1 2	**5 347**	3, 1782 479	6, 891 480	9, 594 530	11, 486 141
5 347	18, 297 808	22, 243 512	27, 198 627	33, 162 60	54, 99 533	66, 81 8	81, 66 810	99, 54 4	162, 33 95	198, 27 2
5 347	243, 22 63	297, 18 27	486, 11 372	594, 9 210	891, 6 54	1782, 3 27	2673, 2 6	5346, 1 3	**5 351**	5, 1070 112
5 351	10, 535 2385	25, 214 17	50, 107 438	107, 50 40	214, 25 176	535, 10 3	1070, 5 107	2675, 2 2	5350, 1 11	
5 381	4, 1345 1739	5, 1076 3334	10, 538 775	20, 269 824	269, 20 16	538, 10 4	1076, 5 2	1345, 4 6	2690, 2 5	5380, 1 3
5 387	2693, 2 3	5386, 1 2	**5 393**	4, 1348 665	8, 674 196	16, 337 14	337, 16 16	674, 8 4	1348, 4 2	2696, 2 9
5 393	5392, 1 3	**5 399**	2699, 2 2	5398, 1 7	**5 407**	3, 1802 1042	6, 901 1043	17, 318 531	34, 159 732	51, 106 687
5 407	53, 102 158	102, 53 33	106, 51 125	159, 34 25	318, 17 5	901, 6 8	1802, 3 10	2703, 2 2	5406, 1 3	
5 413	3, 1804 1224	4, 1353 429	6, 902 1225	11, 492 516	12, 451 35	22, 246 77	33, 164 48	41, 132 61	44, 123 509	66, 82 791

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
5 413	82, 66 85	123, 44 172	132, 41 552	164, 33 186	246, 22 218	451, 12 11	492, 11 411	902, 6 4	1353, 4 3	1804, 3 2
5 413	2706, 2 10	5412, 1 5	**5 417**	4, 1354 368	8, 677 979	677, 8 15	1354, 4 4	2708, 2 2	5416, 1 3	
5 419	3, 1806 127	6, 903 128	7, 774 64	9, 602 350	14, 387 8	18, 301 449	21, 258 4	42, 129 2	43, 126 291	63, 86 181
5 419	86, 63 34	126, 43 175	129, 42 180	258, 21 114	301, 18 14	387, 14 21	602, 9 90	774, 7 12	903, 6 45	1806, 3 7
5 419	2709, 2 5	5418, 1 3	**5 431**	3, 1810 1533	5, 1086 2139	6, 905 1534	10, 543 1502	15, 362 178	30, 181 902	181, 30 13
5 431	362, 15 48	543, 10 11	905, 6 8	1086, 5 243	1810, 3 6	2715, 2 2	5430, 1 3	**5 437**	3, 1812 2271	4, 1359 630
5 437	6, 906 2272	9, 604 572	12, 453 799	18, 302 141	36, 151 320	151, 36 432	302, 18 64	453, 12 16	604, 9 8	906, 6 4
5 437	1359, 4 3	1812, 3 2	2718, 2 11	5436, 1 5	**5 441**	4, 1360 2452	5, 1088 1685	8, 680 896	10, 544 977	16, 340 968
5 441	17, 320 190	20, 272 893	32, 170 47	34, 160 244	40, 136 263	64, 85 77	68, 80 56	80, 68 159	85, 64 70	136, 40 16
5 441	160, 34 19	170, 32 387	272, 20 4	320, 17 187	340, 16 139	544, 10 2	680, 8 20	1088, 5 11	1360, 4 5	2720, 2 9
5 441	5440, 1 3	**5 443**	3, 1814 2588	6, 907 2589	907, 6 10	1814, 3 7	2721, 2 4	5442, 1 2	**5 449**	3, 1816 1474
5 449	4, 1362 635	6, 908 1475	8, 681 78	12, 454 603	24, 227 543	227, 24 16	454, 12 4	681, 8 5	908, 6 2	1362, 4 3
5 449	1816, 3 343	2724, 2 6	5448, 1 7	**5 471**	5, 1094 3603	10, 547 905	547, 10 2	1094, 5 11	2735, 2 3	5470, 1 7
5 477	4, 1369 74	37, 148 375	74, 74 123	148, 37 50	1369, 4 6	2738, 2 4	5476, 1 2	**5 479**	3, 1826 2702	6, 913 2703
5 479	11, 498 79	22, 249 71	33, 166 144	66, 83 12	83, 66 14	166, 33 94	249, 22 33	498, 11 411	913, 6 5	1826, 3 6
5 479	2739, 2 2	5478, 1 3	**5 483**	2741, 2 3	5482, 1 2	**5 501**	4, 1375 1115	5, 1100 592	10, 550 1028	11, 500 81
5 501	20, 275 40	22, 250 9	25, 220 215	44, 125 3	50, 110 362	55, 100 173	100, 55 266	110, 50 120	125, 44 36	220, 25 360
5 501	250, 22 6	275, 20 563	500, 11 13	550, 10 84	1100, 5 28	1375, 4 16	2750, 2 4	5500, 1 2	**5 503**	3, 1834 929
5 503	6, 917 930	7, 786 1723	14, 393 978	21, 262 1545	42, 131 275	131, 42 30	262, 21 125	393, 14 25	786, 7 5	917, 6 2
5 503	1834, 3 27	2751, 2 9	5502, 1 3	**5 507**	2753, 2 3	5506, 1 2	**5 519**	31, 178 207	62, 89 234	89, 62 150

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
5 519	178, 31 85	2759, 2 2	5518, 1 13	**5 521**	3, 1840 340	4, 1380 765	5, 1104 1374	6, 920 341	8, 690 2067	10, 552 221
5 521	12, 460 613	15, 368 751	16, 345 1518	20, 276 2086	23, 240 109	24, 230 510	30, 184 553	40, 138 139	46, 120 392	48, 115 655
5 521	60, 92 136	69, 80 245	80, 69 393	92, 60 172	115, 48 81	120, 46 204	138, 40 108	184, 30 20	230, 24 9	240, 23 47
5 521	276, 20 30	345, 16 10	368, 15 244	460, 12 3	552, 10 32	690, 8 16	920, 6 8	1104, 5 942	1380, 4 4	1840, 3 7
5 521	2760, 2 2	5520, 1 11	**5 527**	3, 1842 876	6, 921 877	9, 614 944	18, 307 2106	307, 18 21	614, 9 27	921, 6 8
5 527	1842, 3 3	2763, 2 2	5526, 1 5	**5 531**	5, 1106 1811	7, 790 713	10, 553 162	14, 395 483	35, 158 470	70, 79 230
5 531	79, 70 36	158, 35 6	395, 14 3	553, 10 20	790, 7 2	1106, 5 11	2765, 2 5	5530, 1 10	**5 557**	3, 1852 1827
5 557	4, 1389 2478	6, 926 1828	12, 463 829	463, 12 27	926, 6 10	1389, 4 3	1852, 3 8	2778, 2 4	5556, 1 2	
5 563	3, 1854 711	6, 927 712	9, 618 1113	18, 309 1004	27, 206 66	54, 103 236	103, 54 6	206, 27 101	309, 18 343	618, 9 20
5 563	927, 6 7	1854, 3 8	2781, 2 4	5562, 1 2	**5 569**	3, 1856 2242	4, 1392 973	6, 928 2243	8, 696 1010	12, 464 609
5 569	16, 348 770	24, 232 483	29, 192 62	32, 174 1399	48, 116 50	58, 96 256	64, 87 241	87, 64 5	96. 58 66	116, 48 16
5 569	174, 32 126	192, 29 51	232, 24 4	348, 16 49	464, 12 2	696, 8 7	928, 6 3	1392, 4 10	1856, 3 236	2784, 2 169
5 569	5568, 1 13	**5 573**	4, 1393 2017	7, 796 159	14, 398 701	28, 199 680	199, 28 54	398, 14 96	796, 7 11	1393, 4 7
5 573	2786, 2 4	5572, 1 2	**5 581**	3, 1860 2458	4, 1395 1437	5, 1116 53	6, 930 2459	9, 620 1494	10, 558 1053	12, 465 627
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5 581	93, 60 143	124, 45 2	155, 36 15	180, 31 280	186, 30 156	279, 20 376	310, 18 7	372, 15 388	465, 12 55	558, 10 243
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5 591	2795, 2 2	5590, 1 11	**5 623**	3, 1874 2013	6, 937 2014	937, 6 8	1874, 3 3	2811, 2 2	5622, 1 5	
5 639	2819, 2 2	5638, 1 7	**5 641**	3, 1880 2044	4, 1410 1429	5, 1128 733	6, 940 2045	8, 705 583	10, 564 2909	12, 470 267

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5 641	15, 376 631	20, 282 456	24, 235 526	30, 188 39	40, 141 398	47, 120 59	60, 94 45	94, 60 38	120, 47 86	141, 40 16
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5 741	20, 287 393	28, 205 105	35, 164 165	41, 140 221	70, 82 101	82, 70 112	140, 41 84	164, 35 504	205, 28 24	287, 20 42
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5 849	172, 34 63	344, 17 92	731, 8 7	1462, 4 4	2924, 2 2	5848, 1 3	‖ **5 851**	3, 1950 577	5, 1170 1359	6, 975 578
5 851	9, 650 1231	10, 585 1283	13, 450 66	15, 390 109	18, 325 48	25, 234 542	26, 225 57	30, 195 1468	39, 150 47	45, 130 111

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5 867	2933, 2 3	5866, 1 5	**5 869**	3, 1956 777	4, 1467 1042	6, 978 778	9, 652 1230	12, 489 288	18, 326 293	36, 163 118
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5 881	12, 490 1666	14, 420 47	15, 392 1149	20, 294 1435	21, 280 881	24, 245 710	28, 210 350	30, 196 379	35, 168 140	40, 147 260
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5 953	62, 96 52	64, 93 67	93, 64 698	96, 62 244	124, 48 57	186, 32 191	192, 31 45	248, 24 16	372, 16 433	496, 12 4

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5 953	744, 8 81	992, 6 2	1488, 4 9	1984. 3 5	2976, 2 3	5952, 1 7	**5 981**	4, 1495 1317	5, 1196 1433	10, 598 1177
5 981	13, 460 227	20 299 1030	23, 260 249	26, 230 606	46, 130 709	52, 115 35	65, 92 310	92, 65 32	115, 52 16	130, 46 29
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5 987	41, 146 104	73, 82 452	82, 73 70	146, 41 275	2993, 2 3	5986, 1 2	**6 007**	3, 2002 77	6, 1001 78	7. 858 295
6 007	11, 546 391	13, 462 454	14, 429 1543	21, 286 183	22, 273 97	26, 231 75	33, 182 72	39, 154 232	42, 143 40	66, 91 463
6 007	77, 78 832	78, 77 96	91, 66 708	143, 42 128	154, 39 150	182, 33 351	231, 26 49	273, 22 140	286, 21 54	429, 14 100
6 007	462, 13 7	546, 11 566	858, 7 10	1001, 6 2	2002, 3 27	3003, 2 9	6006, 1 3	**6 011**	5, 1202 759	10. 601 672
6 011	601, 10 3	1202, 5 32	3005, 2 4	6010, 1 2	**6 029**	4, 1507 1801	11, 548 750	22, 274 1735	44, 137 242	137, 44 63
6 029	274, 22 112	548, 11 22	1507, 4 5	3014, 2 4	6028, 1 2	**6 037**	3, 2012 509	4, 1509 2652	6, 1006 510	12, 503 232
6 037	503, 12 16	1006, 6 4	1509, 4 9	2012, 3 2	3018, 2 3	6036, 1 5	**6 043**	3, 2014 1715	6, 1007 1716	19, 318 694
6 043	38, 159 446	53, 114 64	57, 106 121	106, 57 8	114, 53 11	159, 38 4	318, 19 2	1007, 6 9	2014, 3 3	3021, 2 6
6 043	6042, 1 5	**6 047**	3023, 2 2	6046, 1 5	**6 053**	4, 1513 2832	17, 356 336	34, 178 357	68, 89 63	89, 68 60
6 053	178, 34 169	356, 17 13	1513, 4 14	3026, 2 4	6052, 1 2	**6 067**	3, 2022 665	6, 1011 666	9, 674 2344	18, 337 459
6 067	337, 18 9	674, 9 3	1011, 6 15	2022, 3 5	3033, 2 4	6066, 1 2	**6 073**	3, 2024 1842	4, 1518 2524	6, 1012 1843
6 073	8, 759 716	11, 552 145	12, 506 186	22, 276 21	23, 264 88	24, 253 430	33, 184 264	44, 138 169	46, 132 36	66, 92 23
6 073	69, 88 142	88, 69 13	92, 66 6	132, 46 864	138, 44 454	184, 33 55	253, 24 27	264, 23 804	276, 22 1007	506, 12 64
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6 091	29, 210 9	30, 203 185	35, 174 617	42, 145 299	58, 105 3	70, 87 75	87, 70 605	105, 58 850	145, 42 233	174, 35 614

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6 113	4, 1528 1089	8, 764 33	16, 382 888	32, 191 131	191, 32 15	382, 16 72	764, 8 16	1528, 4 4	3056, 2 2	6112, 1 3
6 121	3, 2040 1152	4, 1530 2583	5, 1224 2141	6, 1020 1153	8, 765 1880	9, 680 511	10, 612 748	12, 510 810	15, 408 1139	17, 360 110
6 121	18, 340 1567	20, 306 127	24, 255 758	30, 204 331	34, 180 142	36, 170 592	40, 153 41	45, 136 182	51, 120 854	60, 102 99
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6 131	1226, 5 18	3065, 2 3	6130, 1 2	**6 133**	3, 2044 949	4, 1533 865	6, 1022 950	7, 876 409	12, 511 72	14, 438 1477
6 133	21, 292 1346	28, 219 775	42, 146 603	73, 84 179	84, 73 290	146, 42 196	219, 28 208	292, 21 14	438, 14 910	511, 12 16
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6 143	166, 37 189	3071, 2 2	6142, 1 5	**6 151**	3, 2050 207	5, 1230 596	6, 1025 208	10, 615 1542	15, 410 279	25, 246 312
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6 151	615, 10 11	1025, 6 2	1230, 5 12	2050, 3 27	3075, 2 7	6150, 1 3	**6 163**	3, 2054 78	6, 1027 79	13, 474 250
6 163	26, 237 1149	39, 158 67	78, 79 56	79, 78 10	158, 39 43	237, 26 22	474, 13 34	1027, 6 4	2054, 3 2	3081, 2 6
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6 197	6196, 1 2	**6 199**	3, 2066 2645	6, 1033 2646	1033, 6 5	2066, 3 12	3099, 2 2	6198, 1 3	**6 203**	7, 886 168
6 203	14, 443 1287	443, 14 10	886, 7 6	3101, 2 3	6202, 1 2	**6 211**	3, 2070 136	5, 1242 3926	6, 1035 137	9, 690 284
6 211	10, 621 399	15, 414 623	18, 345 87	23, 270 125	27, 230 218	30, 207 210	45, 138 43	46, 135 243	54, 115 198	69, 90 5

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6 211	90, 69 363	115, 54 9	135, 46 784	138, 45 668	207, 30 216	230, 27 3	270, 23 28	345, 18 14	414, 15 33	621, 10 6
6 211	690, 9 15	1035, 6 11	1242, 5 32	2070, 3 8	3105, 2 4	6210, 1 2	‖ **6 217**	3, 2072 2459	4, 1554 2372	6, 1036 2460
6 217	7, 888 580	8, 777 935	12, 518 1202	14, 444 1151	21, 296 870	24, 259 190	28, 222 909	37, 168 333	42, 148 433	56, 111 35
6 217	74, 84 145	84, 74 404	111, 56 7	148, 42 128	168, 37 750	222, 28 169	259, 24 16	296, 21 140	444, 14 13	518, 12 4
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6 229	4, 1557 1451	6, 1038 931	9, 692 1262	12, 519 812	18, 346 404	36, 173 164	173, 36 12	346, 18 15	519, 12 125	692, 9 63
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6 247	347, 18 9	694, 9 3	1041, 6 8	2082, 3 24	3123, 2 2	6246, 1 5	‖ **6 257**	4, 1564 1584	8, 782 925	16, 391 627
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6 257	391, 16 42	782, 8 16	1564, 4 4	3128, 2 2	6256, 1 3	‖ **6 263**	31, 202 318	62, 101 786	101, 62 7	202, 31 34
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6 271	6, 1045 2021	10, 627 4003	11, 570 70	15, 418 423	19, 330 5	22, 285 189	30, 209 99	33, 190 284	38, 165 301	55, 114 144
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6 271	418, 15 243	570, 11 151	627, 10 309	1045, 6 2	1254, 5 987	2090, 3 3	3135, 2 121	6270, 1 11	‖ **6 277**	3, 2092 2308
6 277	4, 1569 1033	6, 1046 2309	12, 523 63	523, 12 12	1046, 6 27	1569, 4 9	2092, 3 7	3138, 2 3	6276, 1 2	‖
6 287	7, 898 2397	14, 449 279	449, 14 22	898, 7 5	3143, 2 2	6286, 1 7	‖ **6 299**	47, 134 15	67, 94 425	94, 67 10
6 299	134, 47 198	3149, 2 3	6298, 1 2	‖ **6 301**	3, 2100 2977	4, 1575 2184	5, 1260 93	6, 1050 2978	7, 900 386	9, 700 2224
6 301	10, 630 271	12, 525 864	14, 450 1204	15, 420 290	18, 350 109	20, 315 430	21, 300 31	25, 252 38	28, 225 582	30, 210 239
6 301	35, 180 27	36, 175 269	42, 150 636	45, 140 60	50, 126 406	60, 105 250	63, 100 13	70, 90 1003	75, 84 254	84, 75 161

p	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y
6 301	90, 70 105	100, 63 283	105, 60 3	126, 50 35	140, 45 992	150, 42 292	175, 36 500	180, 35 22	210, 30 152	225, 28 75
6 301	252, 25 828	300, 21 18	315, 20 20	350, 18 36	420, 15 32	450, 14 84	525, 12 16	630, 10 167	700, 9 6	900, 7 200
6 301	1050, 6 4	1260, 5 56	1575, 4 7	2100, 3 2	3150, 2 5	6300, 1 10	**6 311**	5, 1262 3053	10, 631 538	631, 10 3
6 311	1262, 5 83	3155, 2 2	6310, 1 7	**6 317**	4, 1579 1963	1579, 4 11	3158, 2 4	6316, 1 2	**6 323**	29, 218 282
6 323	58, 109 452	109, 58 432	218, 29 184	3161, 2 3	6322, 1 2	**6 329**	4, 1582 2219	7, 904 634	8, 791 475	14, 452 3100
6 329	28, 226 723	56, 113 474	113, 56 5	226, 28 22	452, 14 36	791, 8 7	904, 7 6	1582, 4 4	3164, 2 2	6328, 1 3
6 337	3, 2112 1512	4, 1584 178	6, 1056 1513	8, 792 338	9, 704 929	11, 576 44	12, 528 2982	16, 396 738	18, 352 2166	22, 288 144
6 337	24, 264 333	32, 198 68	33, 192 102	36, 176 256	44, 144 12	48, 132 64	64, 99 329	66, 96 462	72, 88 16	88, 72 46
6 337	96, 66 8	99, 64 863	132, 48 43	144, 44 4	176, 36 56	192, 33 52	198, 32 50	264, 24 729	288, 22 2	352, 18 343
6 337	396, 16 81	528, 12 27	576, 11 770	704, 9 40	792, 8 9	1056, 6 7	1584, 4 3	2112, 3 5	3168, 2 6	6336, 1 10
6 343	3, 2114 557	6, 1057 558	7, 906 1715	14, 453 79	21, 302 273	42, 151 171	151, 42 84	302, 21 447	453, 14 15	906, 7 24
6 343	1057, 6 8	2114, 3 5	3171, 2 2	6342, 1 3	**6 353**	4, 1588 1392	8, 794 509	16, 397 161	397, 16 2	794, 8 15
6 353	1588, 4 49	3176, 2 7	6352, 1 3	**6 359**	11, 578 204	17, 374 133	22, 289 1091	34, 187 193	187, 34 3	289, 22 15
6 359	374, 17 498	578, 11 11	3179, 2 2	6358, 1 13	**6 361**	3, 2120 1858	4, 1590 1751	5, 1272 176	6, 1060 1859	8, 795 2454
6 361	10, 636 829	12, 530 1723	15, 424 387	20, 318 1061	24, 265 1149	30, 212 640	40, 159 448	53, 120 2	60, 106 489	106, 60 795
6 361	120, 53 459	159, 40 111	212, 30 507	265, 24 11	318, 20 401	424, 15 558	530, 12 125	636, 10 243	795, 8 25	1060, 6 27
6 361	1272, 5 126	1590, 4 5	2120, 3 7	3180, 2 3	6360, 1 19	**6 367**	3, 2122 769	6, 1061 770	1061, 6 8	2122, 3 11
6 367	3183, 2 2	6366, 1 3	**6 373**	3, 2124 623	4, 1593 1879	6, 1062 624	9, 708 1839	12, 531 136	18, 354 396	27, 236 108
6 373	36, 177 1315	54, 118 59	59, 108 176	108, 59 91	118, 54 154	177, 36 12	236, 27 180	354, 18 126	531, 12 56	708, 9 15
6 373	1062, 6 10	1593, 4 9	2124, 3 7	3186, 2 3	6372, 1 2	**6 379**	3, 2126 3006	6, 1063 3007	1063, 6 6	2126, 3 8

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
6 379	3189, 2 4	6378, 1 2	**6 389**	4, 1597 2092	1597, 4 6	3194, 2 4	6388, 1 2	**6 397**	3, 2132 2294	4, 1599 1302
6 397	6, 1066 2295	12, 533 611	13, 492 224	26, 246 105	39, 164 100	41, 156 503	52, 123 287	78, 82 10	82, 78 177	123, 52 35
6 397	156, 41 124	164, 39 74	246, 26 42	492, 13 112	533, 12 30	1066, 6 22	1599, 4 9	2132, 3 5	3198, 2 3	6396, 1 2
6 421	3, 2140 3104	4, 1605 825	5, 1284 681	6, 1070 3105	10, 642 66	12, 535 354	15, 428 608	20, 321 1119	30, 214 542	60, 107 274
6 421	107, 60 5	214, 30 471	321, 20 3	428, 15 32	535, 12 16	642, 10 121	1070, 6 4	1284, 5 11	1605, 4 49	2140, 3 2
6 421	3210, 2 7	6420, 1 6	**6 427**	3, 2142 1084	6, 1071 1085	7, 918 2834	9, 714 1852	14, 459 187	17, 378 579	18, 357 749
6 427	21, 306 21	27, 238 35	34, 189 111	42, 153 50	51, 126 915	54, 119 31	63, 102 330	102, 63 125	119, 54 366	126, 51 359
6 427	153, 42 25	189, 34 121	238, 27 20	306, 21 5	357, 18 64	378, 17 11	459, 14 49	714, 9 8	918, 7 7	1071, 6 4
6 427	2142, 3 2	3213, 2 6	6426, 1 3	**6 449**	4, 1612 1854	8, 806 2207	13, 496 139	16, 403 2026	26, 248 26	31, 208 501
6 449	52, 124 155	62, 104 37	104, 62 180	124, 52 121	208, 31 474	248, 26 11	403, 16 4	496, 13 738	806, 8 2	1612, 4 5
6 449	3224, 2 9	6448, 1 3	**6 451**	3, 2150 212	5, 1290 1968	6, 1075 213	10, 645 1085	15, 430 131	25, 258 19	30, 215 232
6 451	43, 150 33	50, 129 679	75, 86 52	86, 75 149	129, 50 13	150, 43 450	215, 30 304	258, 25 360	430, 15 32	645, 10 49
6 451	1075, 6 5	1290, 5 7	2150, 3 2	3225, 2 6	6450, 1 3	**6 469**	3, 2156 1476	4, 1617 2977	6, 1078 1477	7, 924 936
6 469	11, 588 1280	12, 539 1601	14, 462 2963	21, 308 278	22, 294 765	28, 231 1283	33, 196 251	42, 154 344	44, 147 317	49, 132 68
6 469	66, 98 108	77, 84 453	84, 77 426	98, 66 58	132, 49 47	147, 44 11	154, 42 44	196, 33 53	231, 28 28	294, 22 674
6 469	308, 21 198	462, 14 100	539, 12 15	588, 11 56	924, 7 10	1078, 6 20	1617, 4 3	2156, 3 6	3234, 2 4	6468, 1 2
6 473	4, 1618 1808	8, 809 91	809, 8 16	1618, 4 4	3236, 2 2	6472, 1 3	**6 481**	3, 2160 80	4, 1620 729	5, 1296 3041
6 481	6, 1080 81	8, 810 27	9, 720 1254	10, 648 601	12, 540 9	15, 432 1849	16, 405 79	18, 360 1411	20, 324 387	24, 270 3
6 481	27, 240 194	30, 216 43	36, 180 263	40, 162 381	45, 144 423	48, 135 82	54, 120 363	60, 108 127	72, 90 115	80, 81 104
6 481	81, 80 86	90, 72 429	108, 60 102	120, 54 129	135, 48 64	144, 45 112	162, 40 32	180, 36 609	216, 30 34	240, 27 613

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
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6 481	1296, 5 29	1620, 4 36	2160, 3 343	3240, 2 6	6480, 1 7	**6 491**	5, 1298 102	10, 649 700	11, 590 305	22, 295 1282
6 491	55, 118 212	59, 110 42	110, 59 79	118, 55 132	295, 22 12	590, 11 11	649, 10 15	1298, 5 10	3245, 2 3	6490, 1 2
6 521	4, 1630 2364	5, 1304 1411	8, 815 187	10, 652 4505	20, 326 1027	40, 163 157	163, 40 40	326, 20 32	652, 10 9	815, 8 4
6 521	1304, 5 3	1630, 4 2	3260, 2 7	6520, 1 6	**6 529**	3, 2176 491	4, 1632 2311	6, 1088 492	8, 816 1095	12, 544 966
6 529	16, 408 153	17, 384 64	24, 272 72	32, 204 530	34, 192 8	48, 136 802	51, 128 4	64, 102 267	68, 96 324	96, 68 174
6 529	102, 64 2	128, 51 118	136, 48 18	192, 34 20	204, 32 81	272, 24 12	384, 17 28	408, 16 9	544, 12 100	816, 8 3
6 529	1088, 6 10	1632, 4 25	2176, 3 33	3264, 2 5	6528, 1 7	**6 547**	3, 2182 2332	6, 1091 2333	1091, 6 10	2182, 3 8
6 547	3273, 2 4	6546, 1 2	**6 551**	5, 1310 1848	10, 655 592	25, 262 23	50, 131 514	131, 50 6	262, 25 179	655, 10 13
6 551	1310, 5 203	3275, 2 2	6550, 1 17	**6 553**	3, 2184 1944	4, 1638 3186	6, 1092 1945	7, 936 2301	8, 819 645	9, 728 1458
6 553	12, 546 999	13, 504 24	14, 468 223	18, 364 409	21, 312 129	24, 273 511	26, 252 273	28, 234 203	36, 182 887	39, 168 3
6 553	42, 156 346	52, 126 118	56, 117 125	63, 104 58	72, 91 697	78, 84 91	84, 78 25	91, 72 330	104, 63 61	117, 56 2
6 553	126, 52 278	156, 42 37	168, 39 5	182, 36 196	234, 28 182	252, 26 770	273, 24 305	312, 21 70	364, 18 14	468, 14 666
6 553	504, 13 33	546, 12 803	728, 9 15	819, 8 55	936, 7 35	1092, 6 42	1638, 4 49	2184, 3 40	3276, 2 7	6552, 1 10
6 563	17, 386 1302	34, 193 411	193, 34 3	386, 17 2	3281, 2 10	6562, 1 5	**6 569**	4, 1642 3038	8, 821 736	821, 8 4
6 569	1642, 4 2	3284, 2 9	6568, 1 3	**6 571**	3, 2190 2979	5, 1314 155	6, 1095 2980	9, 730 1450	10, 657 1882	15, 438 1775
6 571	18, 365 220	30, 219 857	45, 146 67	73, 90 180	90, 73 731	146, 45 512	219, 30 63	365, 18 5	438, 15 8	657, 10 4
6 571	730, 9 116	1095, 6 22	1314, 5 2	2190, 3 14	3285, 2 7	6570, 1 3	**6 577**	3, 2192 353	4, 1644 1624	6, 1096 354
6 577	8, 822 731	12, 548 1073	16, 411 541	24, 274 1540	48, 137 226	137, 48 6	274, 24 21	411, 16 50	548, 12 64	822, 8 16
6 577	1096, 6 8	1644, 4 4	2192, 3 10	3288, 2 2	6576, 1 5	**6 581**	4, 1645 2727	5, 1316 1928	7, 940 956	10, 658 1081

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
6 581	14, 470 514	20, 329 401	28, 235 75	35, 188 393	47, 140 80	70, 94 177	94, 70 144	140, 47 34	188, 35 12	235, 28 356
6 581	329, 20 5	470, 14 830	658, 10 4	940, 7 326	1316, 5 2	1645, 4 49	3290, 2 7	6580, 1 14	**6 599**	3299, 2 2
6 599	6598, 1 13	**6 607**	3, 2202 1518	6, 1101 1519	9, 734 551	18, 367 321	367, 18 88	734, 9 245	1101, 6 8	2202, 3 10
6 607	3303, 2 2	6606, 1 3	**6 619**	3, 2206 569	6, 1103 570	1103, 6 14	2206, 3 8	3309, 2 4	6618, 1 2	
6 637	3, 2212 1370	4, 1659 2828	6, 1106 1371	7, 948 63	12, 553 1180	14, 474 704	21, 316 29	28, 237 188	42, 158 92	79, 84 99
6 637	84, 79 600	158, 42 189	237, 28 12	316, 21 88	474, 14 10	553, 12 7	948, 7 14	1106, 6 3	1659, 4 16	2212, 3 8
6 637	3318, 2 4	6636, 1 2	**6 653**	4, 1663 752	1663, 4 6	3326, 2 4	6652, 1 2	**6 659**	3329, 2 3	6658, 1 2
6 661	3, 2220 1348	4, 1665 658	5, 1332 646	6, 1110 1349	9, 740 1793	10, 666 464	12, 555 1071	15, 444 535	18, 370 743	20, 333 864
6 661	30, 222 198	36, 185 797	37, 180 259	45, 148 71	60, 111 139	74, 90 313	90, 74 19	111, 60 134	148, 45 537	180, 37 200
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6 661	1665, 4 3	2220, 3 2	3330, 2 12	6660, 1 6	**6 673**	3, 2224 1393	4, 1668 2437	6, 1112 1394	8, 834 2137	12, 556 621
6 673	16, 417 413	24, 278 683	48, 139 755	139, 48 256	278, 24 16	417, 16 7	556, 12 4	834, 8 6	1112, 6 2	1668, 4 9
6 673	2224, 3 15	3336, 2 3	6672, 1 5	**6 679**	3, 2226 942	6, 1113 943	7, 954 597	9, 742 535	14, 477 179	18, 371 601
6 679	21, 318 221	42, 159 1643	53, 126 8	63, 106 20	106, 63 54	126, 53 296	159, 42 2	318, 21 27	371, 18 45	477, 14 9
6 679	742, 9 281	954, 7 3	1113, 6 90	2226, 3 343	3339, 2 5	6678, 1 7	**6 689**	4, 1672 2759	8, 836 1924	11, 608 340
6 689	16, 418 474	19, 352 83	22, 304 475	32, 209 981	38, 176 44	44, 152 519	76, 88 183	88, 76 40	152, 44 324	176, 38 72
6 689	209, 32 11	304, 22 18	352, 19 314	418, 16 4	608, 11 283	836, 8 2	1672, 4 5	3344, 2 7	6688, 1 3	
6 691	3, 2230 2918	5, 1338 1542	6, 1115 2919	10, 669 1983	15, 446 662	30, 223 1310	223, 30 22	446, 15 50	669, 10 301	1115, 6 20
6 691	1338, 5 32	2230, 3 8	3345, 2 4	6690, 1 2	**6 701**	4, 1675 1721	5, 1340 303	10, 670 575	20, 335 410	25, 268 581
6 701	50, 134 520	67, 100 226	100, 67 628	134, 50 537	268, 25 75	335, 20 25	670, 10 5	1340, 5 3	1675, 4 6	3350, 2 4

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
6 701	6700, 1 2	**6 703**	3, 2234 1480	6, 1117 1481	1117, 6 8	2234, 3 3	3351, 2 2	6702, 1 5	**6 709**	3, 2236 1239
6 709	4, 1677 2150	6, 1118 1240	12, 559 377	13, 516 747	26, 258 1403	39, 172 605	43, 156 156	52, 129 46	78, 86 80	86, 78 43
6 709	129, 52 224	156, 43 21	172, 39 50	258, 26 75	516, 13 528	559, 12 9	1118, 6 3	1677, 4 12	2236, 3 8	3354, 2 4
6 709	6708, 1 2	**6 719**	3359, 2 2	6718, 1 11	**6 733**	3, 2244 619	4, 1683 2217	6, 1122 620	9, 748 1653	11, 612 247
6 733	12, 561 1008	17, 396 832	18, 374 209	22, 306 1143	33, 204 414	34, 198 912	36, 187 38	44, 153 756	51, 132 625	66, 102 309
6 733	68, 99 125	99, 68 181	102, 66 25	132, 51 801	153, 44 120	187, 36 40	198, 34 248	204, 33 5	306, 22 42	374, 18 36
6 733	396, 17 335	561, 12 48	612, 11 24	748, 9 6	1122, 6 30	1683, 4 3	2244, 3 8	3366, 2 4	6732, 1 2	
6 737	4, 1684 2393	8, 842 875	16, 421 1480	421, 16 15	842, 8 11	1684, 4 4	3368, 2 2	6736, 1 3	**6 761**	4, 1690 1775
6 761	5, 1352 2610	8, 845 1784	10, 676 2988	13, 520 119	20, 338 1465	26, 260 592	40, 169 1529	52, 130 142	65, 104 824	104, 65 303
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6 761	6760, 1 3	**6 763**	3, 2254 2155	6, 1127 2156	7, 966 569	14, 483 416	21, 322 60	23, 294 59	42, 161 789	46, 147 87
6 763	49, 138 41	69, 98 355	98, 69 186	138, 49 869	147, 46 35	161, 42 10	294, 23 63	322, 21 66	483, 14 6	966, 7 11
6 763	1127, 6 15	2254, 3 8	3381, 2 4	6762, 1 2	**6 779**	3389, 2 3	6778, 1 2	**6 781**	3, 2260 2926	4, 1695 995
6 781	5, 1356 811	6, 1130 2927	10, 678 36	12, 565 2321	15, 452 1517	20, 339 6	30, 226 364	60, 113 1383	113, 60 48	226, 30 15
6 781	339, 20 56	452, 15 84	565, 12 20	678, 10 100	1130, 6 14	1356, 5 10	1695, 4 3	2260, 3 8	3390, 2 4	6780, 1 2
6 791	5, 1358 2189	7, 970 1862	10, 679 2527	14, 485 1082	35, 194 34	70, 97 275	97, 70 128	194, 35 697	485, 14 272	679, 10 2
6 791	970, 7 46	1358, 5 117	3395, 2 3	6790, 1 7	**6 793**	3, 2264 1168	4, 1698 709	6, 1132 1169	8, 849 78	12, 566 75
6 793	24, 283 943	283, 24 35	566, 12 8	849, 8 4	1132, 6 25	1698, 4 2	2264, 3 5	3396, 2 50	6792, 1 10	
6 803	19, 358 637	38, 179 439	179, 38 21	358, 19 18	3401, 2 3	6802, 1 2	**6 823**	3, 2274 2685	6, 1137 2686	9, 758 1338
6 823	18, 379 3191	379, 18 28	758, 9 11	1137, 6 8	2274, 3 5	3411, 2 2	6822, 1 3	**6 827**	3413, 2 3	6826, 1 2

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
6 829	3, 2276 734	4, 1707 1596	6, 1138 735	12, 569 1528	569, 12 12	1138, 6 20	1707, 4 5	2276, 3 8	3414, 2 3	6828, 1 2
6 833	4, 1708 1307	7, 976 3404	8, 854 428	14, 488 1099	16, 427 330	28. 244 745	56, 122 123	61, 112 151	112, 61 138	122, 56 324
6 833	244, 28 18	427, 16 56	488, 14 128	854, 8 16	976, 7 45	1708, 4 4	3416, 2 2	6832, 1 3	**6 841**	3, 2280 2808
6 841	4, 1710 1625	5, 1368 978	6, 1140 2809	8, 855 1240	9, 760 214	10, 684 1256	12, 570 53	15, 456 172	18, 380 1096	19, 360 18
6 841	20, 342 2138	24, 285 149	30, 228 1852	36, 190 735	38, 180 339	40, 171 306	45, 152 122	57, 120 19	60, 114 540	72, 95 59
6 841	76, 90 257	90, 76 191	95, 72 45	114, 60 20	120, 57 198	152, 45 334	171, 40 49	180, 38 514	190, 36 152	228, 30 105
6 841	285, 24 64	342, 20 7	360, 19 188	380, 18 240	456, 15 94	570, 12 8	684, 10 243	760, 9 353	855, 8 4	1140, 6 12
6 841	1368, 5 413	1710, 4 2	2280, 3 11	3420, 2 3	6840, 1 22	**6 857**	4, 1714 1348	8, 857 596	857, 8 2	1714, 4 7
6 857	3428, 2 9	6856, 1 3	**6 863**	47, 146 213	73, 94 409	94, 73 20	146, 47 80	3431, 2 2	6862, 1 5	
6 869	4, 1717 998	17, 404 339	34, 202 982	68, 101 242	101, 68 386	202, 34 55	404, 17 15	1717, 4 6	3434, 2 4	6868, 1 2
6 871	3, 2290 1466	5, 1374 4349	6, 1145 1467	10, 687 983	15, 458 348	30. 229 654	229, 30 8	458, 15 343	687, 10 2	1145, 6 5
6 871	1374, 5 7	2290, 3 12	3435, 2 9	6870, 1 3	**6 883**	3, 2294 219	6, 1147 220	31, 222 9	37, 186 1003	62, 111 3
6 883	74. 93 33	93, 74 794	111, 62 69	186, 37 218	222, 31 252	1147, 6 11	2294, 3 5	3441, 2 4	6882, 1 2	
6 899	3449, 2 3	6898, 1 2	**6 907**	3, 2302 1856	6, 1151 1857	1151, 6 6	2302, 3 8	3453, 2 4	6906, 1 2	
6 911	5, 1382 3389	10, 691 761	691, 10 6	1382, 5 70	3455, 2 2	6910, 1 7	**6 917**	4, 1729 263	7, 988 2074	13, 532 40
6 917	14, 494 285	19, 364 124	26, 266 841	28, 247 981	38, 182 114	52, 133 29	76, 91 204	91, 76 129	133, 52 153	182, 38 44
6 917	247, 28 7	266, 26 130	364, 19 18	494, 14 90	532, 13 258	988, 7 128	1729, 4 16	3458, 2 4	6916, 1 2	
6 947	23, 302 104	46, 151 550	151, 46 28	302, 23 384	3473, 2 3	6946, 1 2	**6 949**	3, 2316 1942	4, 1737 932	6, 1158 1943
6 949	9, 772 1374	12, 579 2813	18, 386 108	36, 193 266	193, 36 20	386, 18 15	579, 12 27	772, 9 63	1158, 6 14	1737, 4 3
6 949	2316, 3 6	3474, 2 4	6948, 1 2	**6 959**	7, 994 194	14, 497 1112	49. 142 31	71, 98 128	98, 71 56	142, 49 173

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
6 959	497, 14 2	994, 7 70	3479, 2 3	6958, 1 7	**6 961**	3, 2320 507	4, 1740 344	5, 1392 1729	6, 1160 508	8, 870 528
6 961	10, 696 880	12, 580 383	15, 464 213	16, 435 1311	20, 348 1671	24, 290 355	29, 240 125	30, 232 483	40, 174 511	48, 145 212
6 961	58, 120 51	60, 116 374	80, 87 148	87, 80 5	116, 60 54	120, 58 805	145, 48 55	174, 40 255	232, 30 32	240, 29 606
6 961	290, 24 16	348, 20 44	435, 16 6	464, 15 112	580, 12 4	696, 10 12	870, 8 80	1160, 6 2	1392, 5 476	1740, 4 9
6 961	2320, 3 7	3480, 2 3	6960, 1 13	**6 967**	3, 2322 382	6, 1161 383	9, 774 1894	18, 387 769	27, 258 315	43, 162 73
6 967	54, 129 69	81, 86 411	86, 81 141	129, 54 18	162, 43 56	258, 27 96	387, 18 8	774, 9 12	1161, 6 2	2322, 3 3
6 967	3483, 2 25	6966, 1 5	**6 971**	5, 1394 3149	10, 697 3066	17, 410 52	34, 205 800	41, 170 158	82, 85 686	85, 82 220
6 971	170, 41 397	205, 34 3	410, 17 376	697, 10 5	1394, 5 18	3485, 2 4	6970, 1 2	**6 977**	4, 1744 2063	8, 872 2169
6 977	16, 436 2054	32, 218 242	64, 109 252	109, 64 337	218, 32 94	436, 16 30	872, 8 16	1744, 4 4	3488, 2 2	6976, 1 3
6 983	3491, 2 2	6982, 1 5	**6 991**	3, 2330 1381	5, 1398 1530	6, 1165 1382	10, 699 1085	15, 466 1567	30, 233 403	233, 30 9
6 991	466, 15 3	699, 10 5	1165, 6 7	1398, 5 74	2330, 3 57	3495, 2 2	6990, 1 6	**6 997**	3, 2332 2908	4, 1749 1796
6 997	6, 1166 2909	11, 636 762	12, 583 2195	22, 318 107	33, 212 169	44, 159 114	53, 132 327	66, 106 13	106, 66 231	132, 53 549
6 997	159, 44 336	212, 33 216	318, 22 36	583, 12 16	636, 11 6	1166, 6 4	1749, 4 3	2332, 3 2	3498, 2 11	6996, 1 5
7 001	4, 1750 1198	5, 1400 755	7, 1000 1150	8, 875 149	10, 700 102	14, 500 689	20, 350 1361	25, 280 774	28, 250 171	35, 200 126
7 001	40, 175 240	50, 140 475	56, 125 150	70, 100 109	100, 70 32	125, 56 16	140, 50 435	175, 40 267	200, 35 13	250, 28 4
7 001	280, 25 384	350, 20 28	500, 14 2	700, 10 144	875, 8 7	1000, 7 104	1400, 5 12	1750, 4 10	3500, 2 5	7000, 1 3
7 013	4, 1753 2480	1753, 4 6	3506, 2 4	7012, 1 2	**7 019**	11, 638 989	22, 319 1403	29, 242 542	58, 121 70	121, 58 12
7 019	242, 29 126	319, 22 21	638, 11 56	3509, 2 3	7018, 1 2	**7 027**	3, 2342 523	6, 1171 524	1171, 6 7	2342, 3 3
7 027	3513, 2 4	7026, 1 2	**7 039**	3, 2346 302	6, 1173 303	9, 782 1639	17, 414 174	18, 391 498	23, 306 109	34, 207 116
7 039	46, 153 76	51, 138 163	69, 102 169	102, 69 47	138, 51 13	153, 46 40	207, 34 93	306, 23 60	391, 18 10	414, 17 334

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7 039	782, 9 15	1173, 6 8	2346, 3 12	3519, 2 2	7038, 1 3	**7 043**	7, 1006 666	14, 503 153	503, 14 3	1006, 7 128
7 043	3521, 2 4	7042, 1 2	**7 057**	3, 2352 145	4, 1764 84	6, 1176 146	7, 1008 141	8, 882 877	9, 784 707	12, 588 1850
7 057	14, 504 93	16, 441 273	18, 392 1198	21, 336 449	24, 294 139	28, 252 355	36, 196 402	42, 168 204	48, 147 1293	49, 144 21
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7 057	196, 36 4	252, 28 124	294, 24 27	336, 21 180	392, 18 2	441, 16 9	504, 14 72	588, 12 51	784, 9 77	882, 8 3
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7 069	12, 589 1794	19, 372 70	31, 228 43	38, 186 637	57, 124 77	62, 114 192	76, 93 297	93, 76 504	114, 62 514	124, 57 99
7 069	186, 38 468	228, 31 288	372, 19 30	589, 12 3	1178, 6 5	1767, 4 16	2356, 3 8	3534, 2 4	7068, 1 2	
7 079	3539, 2 2	7078, 1 7	**7 103**	53, 134 599	67, 106 534	106, 67 102	134, 53 114	3551, 2 2	7102, 1 5	
7 109	4, 1777 304	1777, 4 5	3554, 2 4	7108, 1 2	**7 121**	4, 1780 778	5, 1424 517	8, 890 225	10, 712 1713	16, 445 15
7 121	20, 356 580	40, 178 61	80, 89 212	89, 80 17	178, 40 32	356, 20 196	445, 16 4	712, 10 14	890, 8 2	1424, 5 92
7 121	1780, 4 25	3560, 2 5	7120, 1 3	**7 127**	7, 1018 2445	14, 509 1412	509, 14 3	1018, 7 10	3563, 2 2	7126, 1 5
7 129	3, 2376 1249	4, 1782 267	6, 1188 1250	8, 891 86	9, 792 1726	11, 648 284	12, 594 1313	18, 396 846	22, 324 389	24, 297 429
7 129	27, 264 55	33, 216 1450	36, 198 784	44, 162 190	54, 132 145	66, 108 45	72, 99 28	81, 88 97	88, 81 101	99, 72 355
7 129	108, 66 213	132, 54 33	162, 44 57	198, 36 36	216, 33 170	264, 27 612	297, 24 64	324, 22 959	396, 18 6	594, 12 8
7 129	648, 11 306	792, 9 191	891, 8 4	1188, 6 27	1782, 4 2	2376, 3 343	3564, 2 3	7128, 1 7	**7 151**	5, 1430 2017
7 151	10, 715 630	11, 650 337	13, 550 185	22, 325 847	25, 286 946	26, 275 535	50, 143 814	55, 130 212	65, 110 52	110, 65 68
7 151	130, 55 379	143, 50 371	275, 26 10	286, 25 718	325, 22 2	550, 13 223	650, 11 215	715, 10 5	1430, 5 322	3575, 2 3
7 151	7150, 1 7	**7 159**	3, 2386 2880	6, 1193 2881	1193, 6 7	2386, 3 6	3579, 2 2	7158, 1 3	**7 177**	3, 2392 2038
7 177	4, 1794 1965	6, 1196 2039	8, 897 976	12, 598 96	13, 552 368	23, 312 158	24, 299 395	26, 276 939	39, 184 71	46, 156 178

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
7 177	52, 138 361	69, 104 731	78, 92 121	92, 78 132	104, 69 19	138, 52 932	156, 46 11	184, 39 452	276, 26 31	299, 24 9
7 177	312, 23 374	552, 13 240	598, 12 3	897, 8 7	1196, 6 8	1794, 4 4	2392, 3 5	3588, 2 2	7176, 1 10	
7 187	3593, 2 3	7186, 1 2	**7 193**	4, 1798 967	8, 899 2324	29, 248 17	31, 232 849	58, 124 175	62, 116 435	116, 62 480
7 193	124, 58 26	232, 31 159	248, 29 46	899, 8 16	1798, 4 4	3596, 2 2	7192, 1 3	**7 207**	3, 2402 1838	6, 1201 1839
7 207	1201, 6 8	2402, 3 5	3603, 2 2	7206, 1 3	**7 211**	5, 1442 453	7, 1030 263	10, 721 3910	14, 515 1508	35, 206 929
7 211	70, 103 847	103, 70 36	206, 35 6	515, 14 33	721, 10 11	1030, 7 10	1442, 5 32	3605, 2 3	7210, 1 2	
7 213	3, 2404 2602	4, 1803 1999	6, 1202 2603	12, 601 825	601, 12 9	1202, 6 3	1803, 4 10	2404, 3 2	3606, 2 25	7212, 1 5
7 219	3, 2406 2725	6, 1203 2726	9, 802 1763	18, 401 584	401, 18 22	802, 9 15	1203, 6 5	2406, 3 3	3609, 2 4	7218, 1 2
7 229	4, 1807 3572	13, 556 320	26, 278 980	52, 139 142	139, 52 120	278, 26 121	556, 13 11	1807, 4 6	3614, 2 4	7228, 1 2
7 237	3, 2412 1830	4, 1809 2502	6, 1206 1831	9, 804 1542	12, 603 141	18, 402 570	27, 268 674	36, 201 312	54, 134 400	67, 108 327
7 237	108, 67 20	134, 54 310	201, 36 100	268, 27 112	402, 18 10	603, 12 22	804, 9 63	1206, 6 14	1809, 4 3	2412, 3 6
7 237	3618, 2 4	7236, 1 2	**7 243**	3, 2414 3426	6, 1207 3427	17, 426 82	34, 213 30	51, 142 1196	71, 102 207	102, 71 432
7 243	142, 51 98	213, 34 33	426, 17 12	1207, 6 6	2414, 3 5	3621, 2 4	7242, 1 2	**7 247**	3623, 2 2	7246, 1 5
7 253	4, 1813 2211	7, 1036 2390	14, 518 961	28, 259 31	37, 196 100	49, 148 87	74, 98 10	98, 74 306	148, 49 69	196, 37 296
7 253	259, 28 112	518, 14 15	1036, 7 88	1813, 4 7	3626, 2 4	7252, 1 2	**7 283**	11, 662 1687	22, 331 538	331, 22 7
7 283	662, 11 15	3641, 2 3	7282, 1 2	**7 297**	3, 2432 3535	4, 1824 3553	6, 1216 3536	8, 912 2067	12, 608 1718	16, 456 1240
7 297	19, 384 292	24, 304 736	32, 228 298	38, 192 39	48, 152 81	57, 128 778	64, 114 27	76, 96 76	96, 76 9	114, 64 352
7 297	128, 57 131	152, 48 34	192, 38 3	228, 32 140	304, 24 216	384, 19 134	456, 16 36	608, 12 64	912, 8 6	1216, 6 8
7 297	1824, 4 4	2432, 3 7	3648, 2 2	7296, 1 5	**7 307**	13, 562 196	26, 281 14	281, 26 30	562, 13 18	3653, 2 3
7 307	7306, 1 2	**7 309**	3, 2436 3416	4, 1827 2717	6, 1218 3417	7, 1044 119	9, 812 276	12, 609 1158	14, 522 457	18, 406 45

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
7 309	21, 348 525	28, 261 133	29, 252 396	36, 203 513	42, 174 891	58, 126 69	63, 116 240	84, 87 294	87, 84 644	116, 63 512
7 309	126, 58 222	174, 42 64	203, 36 21	252, 29 26	261, 28 16	348, 21 8	406, 18 125	522, 14 4	609, 12 12	812, 9 18
7 309	1044, 7 2	1218, 6 5	1827, 4 9	2436, 3 14	3654, 2 3	7308, 1 6	**7 321**	3, 2440 308	4, 1830 121	5, 1464 1199
7 321	6, 1220 309	8, 915 11	10, 732 1925	12, 610 663	15, 488 101	20, 366 1341	24, 305 28	30, 244 293	40, 183 109	60, 122 770
7 321	61, 120 15	120, 61 70	122, 60 38	183, 40 12	244, 30 32	305, 24 16	366, 20 243	488, 15 555	610, 12 4	732, 10 40
7 321	915, 8 9	1220, 6 2	1464, 5 604	1830, 4 3	2440, 3 255	3660, 2 6	7320, 1 7	**7 331**	5, 1466 843	10, 733 458
7 331	733, 10 3	1466, 5 10	3665, 2 4	7330, 1 2	**7 333**	3, 2444 3062	4, 1833 2909	6, 1222 3063	12, 611 672	13, 564 27
7 333	26, 282 1774	39, 188 3	47, 156 290	52, 141 949	78, 94 581	94, 78 40	141, 52 49	156, 47 224	188, 39 327	282, 26 7
7 333	564, 13 696	611, 12 10	1222, 6 4	1833, 4 144	2444, 3 2	3666, 2 12	7332, 1 6	**7 349**	4, 1837 2061	11, 668 24
7 349	22, 334 370	44, 167 743	167, 44 54	334, 22 120	668, 11 48	1837, 4 11	3674, 2 4	7348, 1 2	**7 351**	3, 2450 148
7 351	5, 1470 119	6, 1225 149	7, 1050 1150	10, 735 541	14, 525 326	15, 490 793	21, 350 1127	25, 294 1090	30, 245 252	35, 210 330
7 351	42, 175 1070	49, 150 92	50, 147 464	70, 105 58	75, 98 128	98, 75 205	105, 70 32	147, 50 372	150, 49 41	175, 42 8
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7 369	307, 24 9	614, 12 3	921, 8 100	1228, 6 2	1842, 4 10	2456, 3 11	3684, 2 5	7368, 1 7	**7 393**	3, 2464 1717
7 393	4, 1848 2361	6, 1232 1718	7, 1056 1711	8, 924 499	11, 672 2203	12, 616 2473	14, 528 107	16, 462 1398	21, 352 1106	22, 336 2084
7 393	24, 308 306	28, 264 98	32, 231 219	33, 224 153	42, 176 54	44, 168 64	48, 154 730	56, 132 122	66, 112 16	77, 96 576
7 393	84, 88 272	88, 84 8	96, 77 31	112, 66 143	132, 56 4	154, 48 24	168, 44 48	176, 42 201	224, 33 180	231, 32 52
7 393	264, 28 2	308, 24 9	336, 22 600	352, 21 239	462, 16 36	528, 14 378	616, 12 3	672, 11 35	924, 8 6	1056, 7 281
7 393	1232, 6 11	1848, 4 12	2464, 3 20	3696, 2 7	7392, 1 5	**7 411**	3, 2470 394	5, 1482 1359	6, 1235 395	10, 741 1167

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7 411	13, 570 176	15, 494 1483	19, 390 373	26, 285 188	30, 247 154	38, 195 90	39, 190 38	57, 130 325	65, 114 96	78, 95 84
7 411	95, 78 260	114, 65 1007	130, 57 867	190, 39 461	195, 38 120	247, 30 144	285, 26 407	390, 19 422	494, 15 12	570, 13 72
7 411	741, 10 7	1235, 6 5	1482, 5 32	2470, 3 8	3705, 2 4	7410, 1 2	**7 417**	3, 2472 2312	4, 1854 2737	6, 1236 2313
7 417	8, 927 739	9, 824 217	12, 618 1243	18, 412 2652	24, 309 1131	36, 206 569	72, 103 666	103, 72 12	206, 36 596	309, 24 150
7 417	412, 18 255	618, 12 21	824, 9 220	927, 8 7	1236, 6 8	1854, 4 3	2472, 3 10	3708, 2 2	7416, 1 5	
7 433	4, 1858 983	8, 929 146	929, 8 15	1858, 4 4	3716, 2 2	7432, 1 3	**7 451**	5, 1490 2091	10, 745 1456	25, 298 565
7 451	50, 149 185	149, 50 3	298, 25 44	745, 10 7	1490, 5 32	3725, 2 4	7450, 1 2	**7 457**	4, 1864 1275	8, 932 297
7 457	16, 466 1068	32, 233 508	233, 32 56	466, 16 66	932, 8 16	1864, 4 4	3728, 2 2	7456, 1 3	**7 459**	3, 2486 228
7 459	6, 1243 229	11, 678 357	22, 339 388	33, 226 126	66, 113 242	113, 66 96	226, 33 223	339, 22 5	678, 11 176	1243, 6 20
7 459	2486, 3 8	3729, 2 4	7458, 1 2	**7 477**	3, 2492 3468	4, 1869 1652	6, 1246 3469	7, 1068 716	12, 623 1754	14, 534 1814
7 477	21, 356 724	28, 267 1466	42, 178 1440	84, 89 74	89, 84 144	178, 42 12	267, 28 264	356, 21 42	534, 14 22	623, 12 40
7 477	1068, 7 50	1246, 6 25	1869, 4 3	2492, 3 5	3738, 2 4	7476, 1 2	**7 481**	4, 1870 1408	5, 1496 1270	8, 935 348
7 481	10, 748 1184	11, 680 1330	17, 440 319	20, 374 201	22, 340 766	34, 220 2973	40, 187 577	44, 170 368	55, 136 842	68, 110 168
7 481	85, 88 34	88, 85 243	110, 68 81	136, 55 35	170, 44 180	187, 40 238	220, 34 9	340, 22 362	374, 20 32	440, 17 3
7 481	680, 11 486	748, 10 10	935, 8 4	1496, 5 295	1870, 4 2	3740, 2 5	7480, 1 6	**7 487**	19, 394 634	38, 197 833
7 487	197, 38 2	394, 19 71	3743, 2 3	7486, 1 5	**7 489**	3, 2496 2467	4, 1872 1591	6, 1248 2468	8, 936 773	9, 832 65
7 489	12, 624 761	13, 576 841	16, 468 971	18, 416 1613	24, 312 1731	26, 288 29	32, 234 196	36, 208 703	39, 192 117	48, 156 52
7 489	52, 144 130	64, 117 14	72, 104 180	78, 96 64	96, 78 12	104, 72 50	117, 64 16	144, 52 47	156, 48 8	192, 39 168
7 489	208, 36 18	234, 32 4	288, 26 15	312, 24 278	416, 18 30	468, 16 2	576, 13 876	624, 12 125	832, 9 924	936, 8 25
7 489	1248, 6 27	1872, 4 5	2496, 3 190	3744, 2 3	7488, 1 7	**7 499**	23, 326 331	46, 163 211	163, 46 192	326, 23 480

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7 499	3749, 2 3	7498, 1 2	**7 507**	3, 2502 606	6, 1251 607	9, 834 187	18, 417 904	27, 278 240	54, 139 162	139, 54 284
7 507	278, 27 27	417, 18 9	834, 9 3	1251, 6 24	2502, 3 8	3753, 2 4	7506, 1 2	**7 517**	4, 1879 3409	1879, 4 11
7 517	3758, 2 4	7516, 1 2	**7 523**	3761, 2 3	7522, 1 2	**7 529**	4, 1882 2445	8, 941 292	941, 8 2	1882, 4 5
7 529	3764, 2 9	7528, 1 3	**7 537**	3, 2512 1962	4, 1884 1049	6, 1256 1963	8, 942 1771	12, 628 537	16, 471 937	24, 314 145
7 537	48, 157 199	157, 48 108	314, 24 16	471, 16 81	628, 12 4	942, 8 9	1256, 6 2	1884, 4 3	2512, 3 5	3768, 2 6
7 537	7536, 1 7	**7 541**	4, 1885 2867	5, 1508 3091	10, 754 166	13, 580 501	20, 377 755	26, 290 389	29, 260 267	52, 145 805
7 541	58, 130 355	65, 116 563	116, 65 48	130, 58 425	145, 52 110	260, 29 56	290, 26 140	377, 20 30	580, 13 15	754, 10 20
7 541	1508, 5 11	1885, 4 5	3770, 2 4	7540, 1 2	**7 547**	7, 1078 995	11, 686 1664	14, 539 232	22, 343 291	49, 154 177
7 547	77, 98 198	98, 77 242	154, 49 176	343, 22 432	539, 14 12	686, 11 28	1078, 7 15	3773, 2 3	7546, 1 2	
7 549	3, 2516 528	4, 1887 2931	6, 1258 529	12, 629 23	17, 444 620	34, 222 599	37, 204 318	51, 148 135	68, 111 509	74. 102 79
7 549	102, 74 921	111, 68 168	148, 51 62	204, 37 774	222, 34 605	444, 17 112	629, 12 12	1258. 6 11	1887, 4 9	2516, 3 8
7 549	3774, 2 3	7548, 1 2	**7 559**	3779, 2 2	7558, 1 13	**7 561**	3, 2520 1298	4. 1890 2923	5, 1512 272	6, 1260 1299
7 561	7, 1080 2668	8, 945 715	9, 840 315	10, 756 1626	12, 630 1355	14, 540 2270	15, 504 301	18, 420 24	20, 378 1151	21, 360 102
7 561	24, 315 1017	27, 280 86	28, 270 1155	30, 252 131	35, 216 121	36, 210 173	40, 189 364	42, 180 60	45, 168 154	54, 140 165
7 561	56, 135 164	60, 126 439	63, 120 255	70, 108 11	72, 105 994	84, 90 550	90, 84 400	105, 72 336	108, 70 244	120, 63 514
7 561	126, 60 150	135, 56 44	140, 54 72	168, 45 78	180, 42 20	189, 40 215	210, 36 729	216, 35 584	252, 30 88	270, 28 84
7 561	280, 27 65	315, 24 81	360, 21 281	378, 20 49	420, 18 27	504, 15 739	540, 14 70	630, 12 9	756, 10 7	840, 9 287
7 561	945, 8 6	1080, 7 222	1260, 6 3	1512, 5 149	1890, 4 4	2520, 3 342	3780, 2 2	7560, 1 13	**7 573**	3, 2524 2057
7 573	4, 1893 3743	6, 1262 2058	12, 631 1353	631, 12 3	1262, 6 35	1893, 4 11	2524, 3 8	3786, 2 4	7572, 1 2	
7 577	4, 1894 1540	8, 947 1271	947, 8 4	1894, 4 2	3788, 2 9	7576, 1 3	**7 583**	17, 446 214	34, 223 1078	223, 34 225

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7 583	446, 17 15	3791, 2 2	7582, 1 5	**7 589**	4, 1897 3270	7, 1084 1658	14, 542 1430	28, 271 1276	271, 28 81	542, 14 9
7 589	1084, 7 3	1897, 4 6	3794, 2 4	7588, 1 2	**7 591**	3, 2530 2453	5, 1518 358	6, 1265 2454	10, 759 883	11, 690 263
7 591	15, 506 290	22, 345 412	23, 330 994	30, 253 2382	33, 230 485	46, 165 42	55, 138 79	66, 115 96	69, 110 132	110, 69 376
7 591	115, 66 365	138, 55 89	165, 46 7	230, 33 370	253, 30 9	330, 23 176	345, 22 28	506, 15 3	690, 11 218	759, 10 32
7 591	1265, 6 8	1518, 5 185	2530, 3 11	3795, 2 2	7590, 1 6	**7 603**	3, 2534 2094	6, 1267 2095	7, 1086 419	14, 543 125
7 603	21, 362 25	42, 181 5	181, 42 35	362, 21 28	543, 14 21	1086, 7 72	1267, 6 10	2534, 3 8	3801, 2 4	7602, 1 2
7 607	3803, 2 2	7606, 1 5	**7 621**	3, 2540 3124	4, 1905 2038	5, 1524 383	6, 1270 3125	10, 762 125	12, 635 2406	15, 508 25
7 621	20, 381 2413	30, 254 5	60, 127 643	127, 60 44	254, 30 12	381, 20 168	508, 15 10	635, 12 27	762, 10 14	1270, 6 15
7 621	1524, 5 32	1905, 4 3	2540, 3 7	3810, 2 4	7620, 1 2	**7 639**	3, 2546 2975	6, 1273 2976	19, 402 250	38, 201 96
7 639	57, 134 218	67, 114 362	114, 67 886	134, 57 107	201, 38 319	402, 19 781	1273, 6 2	2546, 3 3	3819, 2 5	7638, 1 7
7 643	3821, 2 3	7642, 1 2	**7 649**	4, 1912 2363	8, 956 1138	16, 478 695	32, 239 266	239, 32 40	478, 16 18	956, 8 16
7 649	1912, 4 4	3824, 2 2	7648, 1 3	**7 669**	3, 2556 2070	4, 1917 2292	6, 1278 2071	9, 852 355	12, 639 379	18, 426 1374
7 669	27, 284 135	36, 213 746	54, 142 477	71, 108 219	108, 71 54	142, 54 100	213, 36 27	284, 27 10	426, 18 192	639, 12 3
7 669	852, 9 72	1278, 6 22	1917, 4 5	2556, 3 8	3834, 2 4	7668, 1 2	**7 673**	4, 1918 277	7, 1096 897	8, 959 86
7 673	14, 548 633	28, 274 711	56, 137 189	137, 56 247	274, 28 66	548, 14 14	959, 8 7	1096, 7 6	1918, 4 4	3836, 2 2
7 673	7672, 1 3	**7 681**	3, 2560 684	4, 1920 3383	5, 1536 1197	6, 1280 685	8, 960 1213	10, 768 2586	12, 640 1991	15, 512 1922
7 681	16, 480 527	20, 384 221	24, 320 144	30, 256 477	32, 240 97	40, 192 75	48, 160 12	60, 128 681	64, 120 330	80, 96 176
7 681	96, 80 232	120, 64 338	128, 60 202	160, 48 81	192, 40 70	240, 32 21	256, 30 198	320, 24 9	384, 20 44	480, 16 30
7 681	512, 15 62	640, 12 3	768, 10 20	960, 8 11	1280, 6 5	1536, 5 541	1920, 4 4	2560, 3 71	3840, 2 2	7680, 1 17
7 687	3, 2562 2274	6, 1281 2275	7, 1098 918	9, 854 953	14, 549 762	18, 427 341	21, 366 650	42, 183 272	61, 126 60	63, 122 190

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
7 687	122, 63 282	126, 61 157	183, 42 187	366, 21 44	427, 18 9	549, 14 25	854, 9 3	1098, 7 5	1281, 6 8	2562, 3 24
7 687	3843, 2 2	7686, 1 6	**7 691**	5, 1538 1003	10, 769 1409	769, 10 5	1538, 5 6	3845, 2 3	7690, 1 2	
7 699	3, 2566 2269	6, 1283 2270	1283, 6 4	2566, 3 2	3849, 2 5	7698, 1 3	**7 703**	3851, 2 2	7702, 1 5	
7 717	3, 2572 3439	4, 1929 2953	6, 1286 3440	12, 643 205	643, 12 3	1286, 6 25	1929, 4 10	2572, 3 5	3858, 2 4	7716, 1 2
7 723	3, 2574 917	6, 1287 918	9, 858 1864	11, 702 957	13, 594 1144	18, 429 854	22, 351 70	26, 297 428	27, 286 149	33, 234 1389
7 723	39, 198 136	54, 143 292	66, 117 369	78, 99 213	99, 78 554	117, 66 487	143, 54 289	198, 39 469	234, 33 500	286, 27 17
7 723	297, 26 365	351, 22 360	429, 18 64	594, 13 681	702, 11 162	858, 9 8	1287, 6 4	2574, 3 2	3861, 2 6	7722, 1 3
7 727	3863, 2 2	7726, 1 5	**7 741**	3, 2580 2452	4, 1935 3199	5, 1548 1855	6, 1290 2453	9, 860 1009	10, 774 2508	12, 645 2227
7 741	15, 516 1393	18, 430 3052	20, 387 1959	30, 258 1141	36, 215 206	43, 180 187	45, 172 698	60, 129 270	86, 90 190	90, 86 149
7 741	129, 60 306	172, 45 585	180, 43 39	215, 36 503	258, 30 194	387, 20 243	430, 18 64	516, 15 32	645, 12 16	774, 10 36
7 741	860, 9 8	1290, 6 4	1548, 5 6	1935, 4 3	2580, 3 2	3870, 2 12	7740, 1 7	**7 753**	3, 2584 403	4, 1938 2555
7 753	6, 1292 404	8, 969 1531	12, 646 1071	17, 456 924	19, 408 310	24, 323 375	34, 228 539	38, 204 185	51, 152 228	57, 136 75
7 753	68, 114 54	76, 102 27	102, 76 133	114, 68 9	136, 57 777	152, 51 15	204, 38 400	228, 34 3	323, 24 2	408, 19 20
7 753	456, 17 5	646, 12 99	969, 8 11	1292, 6 63	1938, 4 18	2584, 3 30	3876, 2 6	7752, 1 10	**7 757**	4, 1939 812
7 757	7, 1108 810	14, 554 3245	28, 277 213	277, 28 60	554, 14 9	1108, 7 3	1939, 4 6	3878, 2 4	7756, 1 2	
7 759	3, 2586 1759	6, 1293 1760	9, 862 63	18, 431 1629	431, 18 36	862, 9 6	1293, 6 5	2586, 3 27	3879, 2 2	7758, 1 3
7 789	3, 2596 233	4, 1947 3378	6, 1298 234	11, 708 1447	12, 649 385	22, 354 230	33, 236 161	44, 177 327	59, 132 976	66, 118 552
7 789	118, 66 48	132, 59 171	177, 44 659	236, 33 17	354, 22 176	649, 12 14	708, 11 28	1298, 6 11	1947, 4 5	2596, 3 6
7 789	3894, 2 3	7788, 1 2	**7 793**	4, 1948 2214	8, 974 1815	16, 487 2501	487, 16 16	974, 8 4	1948, 4 2	3896, 2 9
7 793	7792, 1 3	**7 817**	4, 1954 2564	8, 977 955	977, 8 4	1954, 4 2	3908, 2 9	7816, 1 3	**7 823**	3911, 2 2

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
7 823	7822, 1 5	**7 829**	4, 1957 2037	19, 412 86	38, 206 407	76, 103 371	103, 76 132	206, 38 863	412, 19 99	1957, 4 5
7 829	3914, 2 4	7828, 1 2	**7 841**	4, 1960 198	5, 1568 1581	7, 1120 932	8, 980 1479	10, 784 1718	14, 560 1727	16, 490 131
7 841	20, 392 602	28, 280 100	32, 245 234	35, 224 85	40, 196 252	49, 160 467	56, 140 10	70, 112 247	80, 98 41	98, 80 193
7 841	112. 70 28	140, 56 285	160, 49 270	196, 40 946	224, 35 58	245, 32 256	280, 28 81	392, 20 32	490, 16 16	560, 14 9
7 841	784, 10 36	980, 8 4	1120, 7 3	1568, 5 6	1960, 4 2	3920, 2 7	7840, 1 12	**7 853**	4, 1963 1759	13, 604 1709
7 853	26, 302 635	52, 151 158	151, 52 15	302, 26 9	604, 13 3	1963, 4 6	3926, 2 4	7852, 1 2	**7 867**	3, 2622 1465
7 867	6, 1311 1466	9, 874 1839	18, 437 889	19, 414 228	23, 342 74	38, 207 701	46, 171 498	57, 138 593	69, 114 234	114, 69 572
7 867	138, 57 313	171, 46 15	207, 38 144	342, 23 116	414, 19 12	437, 18 4	874, 9 2	1311, 6 54	2622, 3 27	3933, 2 6
7 867	7866, 1 3	**7 873**	3, 2624 1394	4, 1968 3590	6, 1312 1395	8, 984 2242	12, 656 822	16, 492 654	24, 328 233	32, 246 459
7 873	41, 192 185	48, 164 518	64, 123 176	82, 96 137	96, 82 394	123, 64 300	164, 48 216	192, 41 170	246. 32 36	328, 24 16
7 873	492, 16 6	656, 12 4	984, 8 81	1312, 6 2	1968, 4 9	2624, 3 11	3936, 2 3	7872, 1 5	**7 877**	4, 1969 320
7 877	11, 716 406	22, 358 581	44, 179 156	179, 44 46	358, 22 246	716, 11 45	1969, 4 6	3938, 2 4	7876, 1 2	
7 879	3, 2626 1366	6, 1313 1367	13, 606 635	26, 303 163	39, 202 47	78, 101 532	101, 78 105	202, 39 135	303, 26 80	606, 13 24
7 879	1313, 6 5	2626, 3 6	3939, 2 2	7878, 1 3	**7 883**	7, 1126 439	14, 563 1299	563, 14 11	1126, 7 6	3941, 2 3
7 883	7882, 1 2	**7 901**	4, 1975 3346	5, 1580 630	10, 790 3848	20, 395 697	25, 316 107	50, 158 491	79, 100 121	100, 79 57
7 901	158, 50 11	316, 25 374	395, 20 25	790, 10 5	1580, 5 12	1975, 4 6	3950, 2 4	7900, 1 2	**7 907**	59, 134 225
7 907	67, 118 35	118, 67 15	134, 59 406	3953, 2 3	7906, 1 2	**7 919**	37, 214 6	74, 107 143	107, 74 22	214, 37 1871
7 919	3959, 2 2	7918, 1 7	**7 927**	3, 2642 3759	6, 1321 3760	1321, 6 2	2642, 3 27	3963, 2 7	7926, 1 3	
7 933	3, 2644 2005	4, 1983 2950	6, 1322 2006	12, 661 318	661, 12 12	1322, 6 21	1983, 4 7	2644, 3 5	3966, 2 3	7932, 1 2
7 937	4, 1984 1962	8, 992 3323	16, 496 2595	31, 256 46	32, 248 853	62, 128 107	64, 124 151	124, 64 541	128, 62 29	248, 32 86

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
7 937	256, 31 71	496, 16 72	992, 8 16	1984, 4 4	3968, 2 2	7936, 1 3	**7 949**	4, 1987 679	1987, 4 16	3974, 2 4
7 949	7948, 1 2	**7 951**	3, 2650 321	5, 1590 228	6, 1325 322	10, 795 1918	15, 530 1629	25, 318 421	30. 265 1197	50, 159 24
7 951	53, 150 430	75, 106 86	106, 75 88	150, 53 26	159, 50 885	265, 30 50	318, 25 94	530, 15 243	795, 10 32	1325, 6 7
7 951	1590, 5 104	2650, 3 3	3975. 2 2	7950, 1 6	**7 963**	3, 2654 1623	6, 1327 1624	1327, 6 4	2654, 3 2	3981, 2 10
7 963	7962, 1 5	**7 993**	3, 2664 3244	4, 1998 2110	6, 1332 3245	8, 999 1654	9, 888 1244	12, 666 2832	18, 444 203	24, 333 230
7 993	27, 296 840	36, 222 600	37, 216 37	54, 148 187	72, 111 56	74, 108 94	108, 74 143	111, 72 36	148, 54 392	216, 37 15
7 993	222, 36 6	296, 27 33	333, 24 8	444, 18 190	666, 12 27	888, 9 299	999, 8 2	1332, 6 49	1998, 4 3	2664, 3 7
7 993	3996, 2 25	7992, 1 5	**8 009**	4, 2002 283	7, 1144 983	8, 1001 2017	11, 728 112	13, 616 753	14, 572 811	22, 364 887
8 009	26, 308 385	28, 286 491	44, 182 212	52, 154 50	56, 143 279	77, 104 625	88, 91 323	91, 88 18	104. 77 102	143, 56 616
8 009	154, 52 25	182, 44 490	286, 28 70	308, 26 5	364, 22 44	572, 14 80	616. 13 432	728, 11 349	1001, 8 7	1144, 7 379
8 009	2002, 4 4	4004, 2 2	8008, 1 3	**8 011**	3, 2670 89	5, 1602 930	6, 1335 90	9, 890 1972	10, 801 288	15, 534 501
8 011	18, 445 734	30, 267 1599	45, 178 52	89, 90 6	90, 89 559	178, 45 235	267, 30 94	445, 18 5	534, 15 32	801, 10 785
8 011	890, 9 8	1335, 6 4	1602, 5 542	2670, 3 2	4005, 2 7	8010, 1 13	**8 017**	3, 2672 2642	4, 2004 1813	6, 1336 2643
8 017	8, 1002 300	12, 668 2407	16, 501 1160	24, 334 570	48, 167 2077	167, 48 48	334, 24 27	501, 16 9	668, 12 36	1002, 8 3
8 017	1336, 6 6	2004, 4 4	2672, 3 15	4008, 2 2	8016, 1 5	**8 039**	4019, 2 2	8038, 1 11	**8 053**	3, 2684 3497
8 053	4, 2013 370	6, 1342 3498	11, 732 725	12, 671 2273	22, 366 818	33, 244 190	44, 183 299	61, 132 14	66, 122 1370	122, 66 19
8 053	132. 61 63	183, 44 519	244, 33 216	366, 22 36	671, 12 3	732, 11 6	1342, 6 11	2013, 4 16	2684, 3 8	4026, 2 4
8 053	8052, 1 2	**8 059**	3, 2686 2765	6, 1343 2766	17, 474 628	34, 237 507	51, 158 96	79, 102 117	102, 79 318	158, 51 679
8 059	237, 34 350	474, 17 98	1343, 6 4	2686, 3 2	4029, 2 5	8058, 1 3	**8 069**	4, 2017 2732	2017, 4 6	4034, 2 4
8 069	8068, 1 2	**8 081**	4, 2020 3940	5, 1616 1356	8. 1010 1876	10, 808 1886	16, 505 327	20, 404 1099	40, 202 1069	80, 101 133

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
8 081	101, 80 105	202, 40 32	404, 20 475	505, 16 4	808, 10 521	1010, 8 2	1616, 5 234	2020, 4 5	4040, 2 9	8080, 1 3
8 087	13, 622 618	26, 311 458	311, 26 18	622, 13 14	4043, 2 2	8086, 1 5	**8 089**	3, 2696 1413	4, 2022 2293	6, 1348 1414
8 089	8, 1011 1455	12, 674 1387	24, 337 518	337, 24 3	674, 12 11	1011, 8 5	1348, 6 7	2022, 4 4	2696, 3 279	4044, 2 2
8 089	8088, 1 17	**8 093**	4, 2023 3060	7, 1156 234	14, 578 1418	17, 476 700	28, 289 859	34, 238 102	68, 119 30	119, 68 55
8 093	238, 34 160	289, 28 33	476, 17 98	578, 14 6	1156, 7 5	2023, 4 7	4046, 2 4	8092, 1 2	**8 101**	3, 2700 2217
8 101	4, 2025 90	5, 1620 356	6, 1350 2218	9, 900 315	10, 810 1024	12, 675 2905	15, 540 2952	18, 450 830	20, 405 32	25, 324 16
8 101	27, 300 454	30, 270 1175	36, 225 338	45, 180 104	50, 162 4	54, 150 1361	60, 135 437	75, 108 343	81, 100 539	90, 90 633
8 101	100, 81 2	108, 75 355	135, 60 424	150, 54 389	162, 50 243	180, 45 59	225, 36 7	270, 30 27	300, 27 403	324, 25 67
8 101	405, 20 9	450, 18 28	540, 15 249	675, 12 125	810, 10 3	900, 9 52	1350, 6 75	1620, 5 10	2025, 4 5	2700, 3 216
8 101	4050, 2 36	8100, 1 6	**8 111**	5, 1622 381	10, 811 837	811, 10 10	1622, 5 185	4055, 2 2	8110, 1 11	
8 117	4, 2029 1733	2029, 4 6	4058, 2 4	8116, 1 2	**8 123**	31, 262 938	62, 131 648	131, 62 264	262, 31 20	4061, 2 3
8 123	8122, 1 2	**8 147**	4073, 2 3	8146, 1 2	**8 161**	3, 2720 2903	4, 2040 202	5, 1632 3076	6, 1360 2904	8, 1020 664
8 161	10, 816 1828	12, 680 984	15, 544 901	16, 510 314	17, 480 83	20, 408 1116	24, 340 496	30, 272 471	32, 255 672	34, 240 246
8 161	40, 204 904	48, 170 367	51, 160 256	60, 136 169	68, 120 64	80, 102 274	85, 96 620	96, 85 207	102, 80 16	120, 68 13
8 161	136, 60 8	160, 51 44	170, 48 40	204, 40 4	240, 34 303	255, 32 810	272, 30 243	340, 24 25	408, 20 2	480, 17 345
8 161	510, 16 100	544, 15 831	680, 12 5	816, 10 385	1020, 8 10	1360, 6 3	1632, 5 485	2040, 4 36	2720, 3 343	4080, 2 6
8 161	8160, 1 7	**8 167**	3, 2722 3092	6, 1361 3093	1361, 6 2	2722, 3 5	4083, 2 9	8166, 1 3	**8 171**	5, 1634 4860
8 171	10, 817 422	19, 430 692	38, 215 63	43, 190 234	86, 95 17	95, 86 137	190, 43 200	215, 38 36	430, 19 6	817, 10 22
8 171	1634, 5 18	4085, 2 3	8170, 1 2	**8 179**	3, 2726 1096	6, 1363 1097	29, 282 594	47, 174 658	58, 141 117	87, 94 20
8 179	94, 87 33	141, 58 45	174, 47 93	282, 29 108	1363, 6 5	2726, 3 8	4089, 2 4	8178, 1 2	**8 191**	3, 2730 90

p	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y	ξ , ν y
8 191	5, 1638 1904	6, 1365 91	7, 1170 1378	9, 910 1477	10, 819 1510	13, 630 2	14, 585 375	15, 546 3347	18, 455 660	21, 390 998
8 191	26, 315 4095	30, 273 123	35, 234 301	39, 210 45	42, 195 281	45, 182 152	63, 130 52	65, 126 476	70, 117 266	78, 105 182
8 191	90. 91 172	91, 90 214	105. 78 160	117, 70 663	126, 65 279	130, 63 575	182, 45 243	195, 42 166	210, 39 148	234, 35 61
8 191	273, 30 427	315, 26 286	390, 21 492	455, 18 9	546, 15 326	585. 14 157	630, 13 496	819, 10 49	910, 9 3	1170, 7 310
8 191	1365, 6 5	1638, 5 7	2730, 3 385	4095, 2 11	8190, 1 17	**8 209**	3, 2736 3265	4, 2052 1939	6. 1368 3266	8, 1026 1030
8 209	9, 912 27	12, 684 1696	16, 513 1201	18, 456 304	19, 432 144	24, 342 746	27, 304 3	36. 228 363	38, 216 12	48, 171 1064
8 209	54. 152 912	57, 144 41	72, 114 99	76, 108 110	108, 76 121	114, 72 492	144, 57 409	152, 54 83	171, 48 50	216, 38 11
8 209	228, 36 75	304, 27 560	342, 24 64	432, 19 843	456. 18 30	513, 16 16	684, 12 8	912, 9 207	1026, 8 4	1368, 6 20
8 209	2052, 4 2	2736, 3 42	4104, 2 5	8208, 1 7	**8 219**	7, 1174 663	14, 587 846	587, 14 168	1174, 7 54	4109, 2 3
8 219	8218, 1 2	**8 221**	3, 2740 415	4, 2055 3745	5, 1644 906	6, 1370 416	10, 822 1264	12, 685 406	15, 548 1270	20, 411 758
8 221	30, 274 320	60, 137 803	137, 60 11	274, 30 126	411, 20 280	548. 15 90	685, 12 9	822, 10 15	1370, 6 3	1644, 5 6
8 221	2055, 4 5	2740, 3 8	4110, 2 4	8220, 1 2	**8 231**	5, 1646 1827	10, 823 1003	823, 10 32	1646, 5 156	4115, 2 2
8 231	8230, 1 11	**8 233**	3, 2744 2612	4, 2058 856	6, 1372 2613	7. 1176 2187	8, 1029 1074	12, 686 2648	14, 588 404	21, 392 1828
8 233	24, 343 815	28, 294 38	42, 196 503	49, 168 3	56, 147 301	84, 98 460	98, 84 389	147, 56 196	168, 49 60	196, 42 44
8 233	294, 28 14	343, 24 7	392, 21 23	588, 14 400	686, 12 8	1029, 8 4	1176, 7 20	1372, 6 25	2058, 4 2	2744, 3 5
8 233	4116, 2 11	8232, 1 10	**8 237**	4, 2059 287	29, 284 155	58, 142 686	71, 116 73	116, 71 2681	142, 58 347	284, 29 274
8 237	2059, 4 6	4118, 2 4	8236, 1 2	**8 243**	13, 634 656	26, 317 542	317, 26 35	634, 13 21	4121, 2 3	8242, 1 2
8 263	3, 2754 240	6, 1377 241	9, 918 1359	17, 486 217	18, 459 669	27, 306 301	34, 243 1731	51. 162 194	54. 153 204	81, 102 711
8 263	102, 81 733	153, 54 17	162, 51 125	243, 34 25	306, 27 141	459, 18 22	486, 17 5	918, 9 12	1377, 6 8	2754, 3 27
8 263	4131, 2 2	8262, 1 3	**8 269**	3, 2756 157	4. 2067 643	6, 1378 158	12, 689 1723	13, 636 541	26, 318 254	39, 212 84

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
8 269	52, 159 165	53, 156 7	78, 106 92	106, 78 117	156, 53 615	159, 52 400	212, 39 220	318, 26 20	636, 13 11	689, 12 5
8 269	1378, 6 27	2067, 4 9	2756, 3 6	4134, 2 3	8268, 1 2	**8 273**	4, 2068 2162	8, 1034 1593	11, 752 411	16, 517 138
8 273	22, 376 485	44, 188 406	47, 176 107	88, 94 293	94, 88 251	176, 47 34	188, 44 73	376, 22 498	517, 16 16	752, 11 96
8 273	1034, 8 4	2068, 4 2	4136, 2 9	8272, 1 3	**8 287**	3, 2762 568	6, 1381 569	1381, 6 2	2762, 3 11	4143, 2 7
8 287	8286, 1 3	**8 291**	5, 1658 1898	10, 829 1051	829, 10 12	1658, 5 32	4145, 2 3	8290, 1 2	**8 293**	3, 2764 2050
8 293	4, 2073 531	6, 1382 2051	12, 691 2167	691, 12 12	1382, 6 25	2073, 4 9	2764, 3 5	4146, 2 3	8292, 1 2	
8 297	4, 2074 2097	8, 1037 3658	17, 488 177	34, 244 375	61, 136 229	68, 122 240	122, 68 803	136, 61 300	244. 34 400	488. 17 20
8 297	1037, 8 7	2074, 4 4	4148, 2 2	8296, 1 3	**8 311**	3, 2770 1266	5, 1662 1986	6, 1385 1267	10, 831 2421	15, 554 648
8 311	30, 277 75	277, 30 36	554, 15 6	831, 10 22	1385, 6 5	1662, 5 243	2770, 3 7	4155, 2 2	8310, 1 3	
8 317	3, 2772 1286	4, 2079 1371	6, 1386 1287	7, 1188 305	9, 924 205	11, 756 175	12, 693 98	14, 594 2536	18, 462 724	21, 396 40
8 317	22, 378 831	27, 308 708	28, 297 350	33, 252 491	36, 231 1535	42, 198 1032	44, 189 128	54, 154 74	63, 132 11	66, 126 112
8 317	77, 108 16	84, 99 713	99, 84 285	108, 77 664	126, 66 117	132, 63 627	154, 54 4	189, 44 341	198, 42 27	231, 36 49
8 317	252, 33 449	297, 28 9	308, 27 2	378, 22 814	396, 21 968	462, 18 7	594, 14 3	693, 12 181	756, 11 479	924, 9 5
8 317	1188, 7 211	1386, 6 505	2079, 4 12	2772, 3 216	4158, 2 36	8316, 1 6	**8 329**	3, 2776 1052	4, 2082 1443	6, 1388 1053
8 329	8, 1041 2825	12, 694 2158	24, 347 478	347, 24 15	694, 12 6	1041, 8 10	1388, 6 8	2082, 4 4	2776, 3 343	4164, 2 2
8 329	8328, 1 7	**8 353**	3, 2784 1736	4, 2088 2688	6, 1392 1737	8, 1044 190	9, 928 694	12, 696 271	16, 522 388	18, 464 2646
8 353	24, 348 1372	29, 288 258	32, 261 685	36, 232 622	48, 174 150	58, 144 168	72, 116 74	87, 96 295	96, 87 55	116, 72 16
8 353	144, 58 72	174, 48 54	232, 36 4	261, 32 24	288, 29 41	348, 24 75	464, 18 2	522, 16 7	696, 12 216	928, 9 45
8 353	1044, 8 36	1392, 6 27	2088, 4 6	2784, 3 35	4176, 2 3	8352, 1 5	**8 363**	37, 226 304	74, 113 187	113, 74 36
8 363	226, 37 6	4181, 2 3	8362, 1 2	**8 369**	4, 2092 666	8, 1046 1692	16, 523 253	523, 16 16	1046, 8 4	2092, 4 2

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8 369	4184, 2 5	8368, 1 3	**8 377**	3, 2792 813	4, 2094 330	6, 1396 814	8, 1047 290	12, 698 226	24, 349 1214	349, 24 6
8 377	698, 12 4	1047, 8 50	1396, 6 2	2094, 4 75	2792, 3 125	4188, 2 25	8376, 1 5	**8 387**	7, 1198 3695	14, 599 1011
8 387	599, 14 10	1198, 7 24	4193, 2 3	8386, 1 2	**8 389**	3, 2796 691	4, 2097 3449	6, 1398 692	9, 932 1395	12. 699 783
8 389	18, 466 223	36, 233 1560	233, 36 22	466, 18 64	699, 12 16	932, 9 8	1398, 6 4	2097, 4 5	2796, 3 2	4194, 2 3
8 389	8388, 1 6	**8 419**	3, 2806 1961	6, 1403 1962	23, 366 407	46, 183 209	61, 138 5	69, 122 144	122, 69 83	138, 61 12
8 419	183, 46 237	366, 23 466	1403, 6 4	2806, 3 2	4209, 2 6	8418, 1 3	**8 423**	4211, 2 2	8422, 1 5	
8 429	4, 2107 2190	7, 1204 2013	14, 602 1556	28, 301 103	43, 196 308	49, 172 54	86, 98 324	98, 86 341	172, 49 18	196, 43 132
8 429	301, 28 264	602, 14 99	1204, 7 21	2107, 4 5	4214, 2 4	8428, 1 2	**8 431**	3, 2810 2147	5, 1686 937	6, 1405 2148
8 431	10, 843 4211	15, 562 2333	30, 281 786	281, 30 7	562, 15 6	843, 10 31	1405, 6 8	1686, 5 669	2810, 3 27	4215, 2 2
8 431	8430, 1 3	**8 443**	3, 2814 1035	6, 1407 1036	7, 1206 440	9, 938 4362	14, 603 589	18, 469 1953	21, 402 82	42, 201 89
8 443	63, 134 160	67, 126 284	126, 67 894	134. 63 348	201, 42 90	402, 21 198	469, 18 11	603, 14 6	938, 9 12	1206, 7 7
8 443	1407, 6 14	2814, 3 5	4221, 2 4	8442, 1 2	**8 447**	41, 206 437	82, 103 158	103, 82 344	206, 41 55	4223, 2 2
8 447	8446, 1 5	**8 461**	3, 2820 1776	4, 2115 1786	5, 1692 2455	6, 1410 1777	9, 940 1303	10, 846 193	12, 705 847	15, 564 2222
8 461	18, 470 135	20, 423 1832	30, 282 1070	36, 235 150	45, 188 145	47, 180 136	60, 141 283	90, 94 1143	94, 90 644	141, 60 82
8 461	180, 47 779	188, 45 292	235, 36 261	282, 30 57	423, 20 16	470, 18 27	564, 15 8	705, 12 9	846, 10 4	940, 9 11
8 461	1410, 6 3	1692, 5 2	2115, 4 5	2820, 3 7	4230, 2 36	8460, 1 6	**8 467**	3, 2822 4187	6, 1411 4188	17, 498 478
8 467	34, 249 125	51, 166 25	83, 102 141	102, 83 5	166, 51 288	249, 34 56	498, 17 480	1411, 6 6	2822, 3 8	4233, 2 4
8 467	8466, 1 2	**8 501**	4, 2125 4020	5, 1700 1810	10, 850 991	17, 500 354	20, 425 656	25, 340 117	34, 250 317	50, 170 755
8 501	68, 125 149	85, 100 131	100, 85 243	125, 68 81	170, 50 84	250, 34 9	340, 25 32	425, 20 16	500, 17 3	850, 10 4
8 501	1700, 5 2	2125, 4 11	4250, 2 5	8500, 1 7	**8 513**	4, 2128 1203	7, 1216 3480	8, 1064 156	14, 608 123	16, 532 161

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
8 513	19, 448 534	28, 304 607	32, 266 46	38, 224 346	56, 152 211	64, 133 444	76, 112 342	112, 76 65	133, 64 49	152, 56 324
8 513	224, 38 9	266, 32 7	304, 28 18	448, 19 3	532, 16 200	608, 14 63	1064, 8 16	1216, 7 22	2128, 4 4	4256, 2 2
8 513	8512, 1 5	**8 521**	3, 2840 2024	4, 2130 2606	5, 1704 2392	6, 1420 2025	8, 1065 774	10, 852 1058	12, 710 45	15, 568 503
8 521	20, 426 486	24, 355 514	30, 284 2621	40, 213 107	60, 142 1349	71, 120 592	120, 71 656	142, 60 1051	213, 40 48	284, 30 70
8 521	355, 24 27	426, 20 30	568, 15 165	710, 12 10	852, 10 20	1065, 8 3	1420, 6 7	1704, 5 637	2130, 4 4	2840, 3 11
8 521	4260, 2 2	8520, 1 13	**8 527**	3, 2842 2976	6, 1421 2977	7, 1218 1331	14, 609 2055	21, 406 11	29, 294 527	42, 203 962
8 527	49, 174 165	58, 147 90	87, 98 400	98, 87 132	147, 58 15	174, 49 20	203, 42 576	294, 29 12	406, 21 24	609, 14 128
8 527	1218, 7 1382	1421, 6 8	2842, 3 3	4263, 2 2	8526, 1 5	**8 537**	4, 2134 1595	8, 1067 3053	11, 776 15	22, 388 143
8 537	44, 194 321	88, 97 284	97, 88 210	194, 44 155	388, 22 126	776, 11 48	1067, 8 4	2134, 4 2	4268, 2 9	8536, 1 3
8 539	3, 2846 2552	6, 1423 2553	1423, 6 22	2846, 3 8	4269, 2 4	8538, 1 2	**8 543**	4271, 2 2	8542, 1 5	
8 563	3, 2854 2823	6, 1427 2824	1427, 6 14	2854, 3 5	4281, 2 4	8562, 1 2	**8 573**	4, 2143 2195	2143, 4 6	4286, 2 4
8 573	8572, 1 2	**8 581**	3, 2860 424	4, 2145 131	5, 1716 314	6, 1430 425	10, 858 1104	11, 780 1141	12, 715 4058	13, 660 1003
8 581	15, 572 1611	20, 429 1253	22, 390 522	26, 330 663	30, 286 1928	33, 260 528	39, 220 126	44, 195 266	52, 165 181	55, 156 375
8 581	60, 143 503	65, 132 401	66, 130 69	78, 110 838	110, 78 64	130, 66 631	132, 65 32	143, 60 349	156, 55 656	165, 52 16
8 581	195, 44 999	220, 39 8	260, 33 639	286, 30 125	330, 26 4	390, 22 183	429, 20 12	572, 15 28	660, 13 2	715, 12 9
8 581	780, 11 40	858, 10 5	1430, 6 3	1716, 5 355	2145, 4 51	2860, 3 10	4290, 2 36	8580, 1 6	**8 597**	4, 2149 2318
8 597	7, 1228 368	14, 614 777	28, 307 1629	307, 28 7	614, 14 55	1228, 7 20	2149, 4 10	4298, 2 4	8596, 1 2	
8 599	3, 2866 1205	6, 1433 1206	1433, 6 8	2866, 3 12	4299, 2 2	8598, 1 3	**8 609**	4, 2152 1830	8, 1076 510	16, 538 579
8 609	32, 269 1410	269, 32 16	538, 16 4	1076, 8 2	2152, 4 81	4304, 2 9	8608, 1 3	**8 623**	3, 2874 1545	6, 1437 1546
8 623	9, 958 711	18, 479 3236	479, 18 11	958, 9 20	1437, 6 8	2874, 3 12	4311, 2 2	8622, 1 3	**8 627**	19, 454 74

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
8 627	38, 227 245	227, 38 300	454, 19 200	4313, 2 3	8626, 1 2	‖ **8 629**	3, 2876 3306	4, 2157 4123	6, 1438 3307	12, 719 941
8 629	719, 12 5	1438, 6 4	2157, 4 9	2876, 3 2	4314, 2 3	8628, 1 6	‖ **8 641**	3, 2880 3572	4, 2160 1583	5, 1728 26
8 641	6, 1440 3573	8, 1080 2103	9, 960 909	10, 864 997	12, 720 3262	15, 576 2153	16, 540 987	18, 480 671	20, 432 1212	24, 360 968
8 641	27, 320 192	30, 288 1192	32, 270 40	36, 240 650	40, 216 259	45, 192 151	48, 180 36	54, 160 45	60, 144 123	64, 135 948
8 641	72, 120 615	80, 108 194	90, 96 164	96, 90 6	108, 80 107	120, 72 125	135, 64 80	144, 60 167	160, 54 673	180, 48 25
8 641	192, 45 68	216, 40 67	240, 36 268	270, 32 108	288, 30 46	320, 27 55	360, 24 5	432, 20 243	480, 18 49	540, 16 60
8 641	576, 15 691	720, 12 27	864, 10 32	960, 9 7	1080, 8 9	1440, 6 8	1728, 5 394	2160, 4 3	2880, 3 11	4320, 2 2
8 641	8640, 1 17	‖ **8 647**	3, 2882 794	6, 1441 795	11, 786 734	22, 393 688	33, 262 313	66, 131 836	131, 66 153	262, 33 255
8 647	393, 22 66	786, 11 48	1441, 6 8	2882, 3 12	4323, 2 2	8646, 1 3	‖ **8 663**	61, 142 43	71, 122 103	122, 71 175
8 663	142, 61 894	4331, 2 2	8662, 1 5	‖ **8 669**	4, 2167 3876	11, 788 2641	22, 394 821	44, 197 248	197, 44 14	394, 22 446
8 669	788, 11 178	2167, 4 11	4334, 2 4	8668, 1 2	‖ **8 677**	3, 2892 1378	4, 2169 3963	6, 1446 1379	9, 964 2712	12, 723 1533
8 677	18, 482 61	36, 241 1073	241, 36 21	482, 18 192	723, 12 3	964, 9 56	1446, 6 64	2169, 4 16	2892, 3 8	4338, 2 4
8 677	8676, 1 2	‖ **8 681**	4, 2170 3911	5, 1736 1056	7, 1240 3184	8, 1085 2072	10, 868 2310	14, 620 897	20, 434 1502	28, 310 1043
8 681	31, 280 16	35, 248 327	40, 217 192	56, 155 312	62, 140 4	70, 124 86	124, 70 2	140, 62 103	155, 56 804	217, 40 5
8 681	248, 35 243	280, 31 197	310, 28 81	434, 20 100	620, 14 9	868, 10 10	1085, 8 49	1240, 7 3	1736, 5 115	2170, 4 7
8 681	4340, 2 225	8680, 1 15	‖ **8 689**	3, 2896 1903	4, 2172 4061	6, 1448 1904	8, 1086 2201	12, 724 1066	16, 543 1758	24, 362 236
8 689	48, 181 209	181, 48 35	362, 24 40	543, 16 14	724, 12 25	1086, 8 16	1448, 6 5	2172, 4 4	2896, 3 11	4344, 2 2
8 689	8688, 1 13	‖ **8 693**	4, 2173 4048	41, 212 60	53, 164 441	82, 106 74	106, 82 21	164, 53 19	212, 41 12	2173, 4 11
8 693	4346, 2 4	8692, 1 2	‖ **8 699**	4349, 2 3	8698, 1 2	‖ **8 707**	3, 2902 2413	6, 1451 2414	1451, 6 4	2902, 3 2
8 707	4353, 2 7	8706, 1 5	‖ **8 713**	3, 2904 2537	4, 2178 3279	6, 1452 2538	8, 1089 1345	9, 968 679	11, 792 454	12, 726 1187

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
8 713	18, 484 748	22, 396 602	24, 363 559	33, 264 1682	36, 242 249	44, 198 49	66, 132 950	72, 121 92	88, 99 7	99, 88 664
8 713	121, 72 8	132, 66 51	198, 44 31	242, 36 150	264, 33 340	363, 24 2	396, 22 152	484, 18 33	726, 12 75	792, 11 53
8 713	968, 9 55	1089, 8 81	1452, 6 27	2178, 4 9	2904, 3 14	4356, 2 3	8712, 1 5	**8 719**	3, 2906 2281	6, 1453 2282
8 719	1453, 6 2	2906, 3 7	4359, 2 5	8718, 1 3	**8 731**	3, 2910 3658	5, 1746 698	6, 1455 3659	9, 970 899	10, 873 1732
8 731	15, 582 3050	18, 485 297	30, 291 345	45, 194 348	90, 97 725	97, 90 125	194, 45 743	291, 30 5	485, 18 44	582, 15 83
8 731	873, 10 407	970, 9 18	1455, 6 49	1746, 5 28	2910, 3 7	4365, 2 4	8730, 1 2	**8 737**	3, 2912 2268	4, 2184 4264
8 737	6, 1456 2269	7, 1248 733	8, 1092 3140	12, 728 1107	13, 672 2573	14, 624 852	16, 546 1599	21, 416 2311	24, 364 865	26, 336 181
8 737	28, 312 423	32, 273 1132	39, 224 50	42, 208 183	48, 182 226	52, 168 38	56, 156 196	78, 112 313	84, 104 432	91, 96 9
8 737	96, 91 170	104, 84 26	112, 78 14	156, 56 48	168, 52 33	182, 48 3	208, 42 126	224, 39 251	273, 32 28	312, 28 7
8 737	336, 26 88	364, 24 47	416, 21 30	546, 16 77	624, 14 18	672, 13 840	728, 12 64	1092, 8 16	1248, 7 508	1456, 6 8
8 737	2184, 4 4	2912, 3 10	4368, 2 2	8736, 1 5	**8 741**	4, 2185 3320	5, 1748 1908	10, 874 2002	19, 460 1227	20, 437 383
8 741	23, 380 54	38, 230 336	46, 190 150	76, 115 218	92, 95 90	95, 92 132	115, 76 453	190, 46 372	230, 38 253	380, 23 60
8 741	437, 20 198	460, 19 172	874, 10 20	1748, 5 12	2185, 4 5	4370, 2 4	8740, 1 2	**8 747**	4373, 2 3	8746, 1 2
8 753	4, 2188 2569	8, 1094 3109	16, 547 573	547, 16 50	1094, 8 16	2188, 4 4	4376, 2 2	8752, 1 3	**8 761**	3, 2920 1733
8 761	4, 2190 468	5, 1752 240	6, 1460 1734	8, 1095 1900	10, 876 858	12, 730 3261	15, 584 1964	20, 438 440	24, 365 464	30, 292 1598
8 761	40, 219 428	60, 146 313	73, 120 32	120, 73 152	146, 60 146	219, 40 330	292, 30 216	365, 24 2	438, 20 36	584, 15 523
8 761	730, 12 73	876, 10 6	1095, 8 11	1460, 6 27	1752, 5 19	2190, 4 7	2920, 3 589	4380, 2 3	8760, 1 23	
8 779	3, 2926 1267	6, 1463 1268	7, 1254 618	11, 798 100	14, 627 1037	19, 462 1475	21, 418 502	22, 399 10	33, 266 1903	38, 231 104
8 779	42, 209 772	57, 154 88	66, 133 715	77, 114 777	114, 77 83	133, 66 667	154, 57 283	209, 42 9	231, 38 699	266, 33 135
8 779	399, 22 131	418, 21 3	462, 19 262	627, 14 49	798, 11 397	1254, 7 7	1463, 6 4	2926, 3 2	4389, 2 121	8778, 1 11

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
8 783	4391, 2 2	8782, 1 5	**8 803**	3, 2934 988	6, 1467 989	9, 978 109	18, 489 2165	27, 326 37	54, 163 430	163, 54 84
8 803	326, 27 30	489, 18 24	978, 9 27	1467, 6 9	2934, 3 3	4401, 2 4	8802, 1 2	**8 807**	7. 1258 1846	14, 629 593
8 807	17, 518 736	34, 259 28	37, 238 303	74, 119 217	119, 74 54	238, 37 660	259, 34 12	518. 17 517	629, 14 6	1258, 7 40
8 807	4403, 2 2	8806, 1 5	**8 819**	4409, 2 3	8818. 1 2	**8 821**	3, 2940 2436	4, 2205 297	5, 1764 2309	6, 1470 2437
8 821	7, 1260 518	9, 980 1546	10, 882 1998	12, 735 170	14, 630 451	15, 588 765	18, 490 375	20, 441 968	21, 420 445	28, 315 1440
8 821	30, 294 66	35, 252 131	36, 245 470	42, 210 963	45, 196 26	49, 180 403	60, 147 444	63, 140 60	70. 126 202	84, 105 150
8 821	90, 98 433	98, 90 805	105, 84 765	126. 70 68	140, 63 77	147, 60 35	180, 49 247	196, 45 39	210, 42 215	245, 36 5
8 821	252, 35 24	294, 30 336	315, 28 108	420, 21 214	441, 20 22	490, 18 673	588, 15 55	630, 14 28	735, 12 7	882, 10 196
8 821	980, 9 42	1260, 7 70	1470, 6 27	1764, 5 14	2205, 4 9	2940, 3 6	4410, 2 3	8820, 1 2	**8 831**	5, 1766 920
8 831	10, 883 1376	883, 10 2	1766, 5 421	4415, 2 5	8830, 1 7	**8 837**	4, 2209 94	47, 188 124	94, 94 289	188, 47 17
8 837	2209, 4 6	4418, 2 4	8836, 1 2	**8 839**	3, 2946 4372	6, 1473 4373	9, 982 628	18, 491 2069	491, 18 14	982, 9 265
8 839	1473, 6 8	2946, 3 12	4419, 2 2	8838, 1 3	**8 849**	4, 2212 2994	7, 1264 1893	8, 1106 1559	14, 632 396	16, 553 472
8 849	28, 316 142	56, 158 153	79, 112 630	112, 79 233	158, 56 83	316, 28 400	553, 16 10	632, 14 20	1106, 8 16	1264, 7 6
8 849	2212, 4 4	4424, 2 2	8848, 1 3	**8 861**	4, 2215 1791	5, 1772 4921	10, 886 872	20, 443 654	443, 20 25	886, 10 5
8 861	1772, 5 7	2215, 4 14	4430, 2 4	8860, 1 2	**8 863**	3, 2954 1461	6, 1477 1462	7, 1266 2062	14, 633 245	21, 422 329
8 863	42, 211 838	211, 42 128	422, 21 63	633, 14 42	1266, 7 28	1477, 6 2	2954, 3 27	4431, 2 9	8862, 1 3	
8 867	11, 806 2286	13, 682 1233	22, 403 80	26, 341 1362	31 ,286 317	62, 143 695	143, 62 918	286, 31 337	341, 26 63	403, 22 22
8 867	682, 13 14	806, 11 6	4433, 2 3	8866, 1 2	**8 887**	3, 2962 4227	6, 1481 4228	1481, 6 8	2962, 3 5	4443, 2 2
8 887	8886, 1 3	**8 893**	3, 2964 249	4, 2223 2851	6, 1482 250	9, 988 3318	12, 741 1310	13, 684 275	18, 494 410	19, 468 842
8 893	26, 342 71	36, 247 407	38, 234 62	39, 228 107	52, 171 216	57, 156 552	76, 117 356	78, 114 36	114, 78 556	117, 76 595

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
8 893	156, 57 6	171, 52 296	228, 39 288	234. 38 717	247, 36 9	342, 26 79	468, 19 281	494, 18 3	684, 13 246	741, 12 12
8 893	988, 9 8	1482, 6 4	2223, 4 10	2964, 3 2	4446, 2 11	8892, 1 5	**8 923**	3, 2974 3847	6, 1487 3848	1487, 6 10
8 923	2974, 3 8	4461, 2 4	8922, 1 2	**8 929**	3, 2976 4339	4, 2232 3424	6, 1488 4340	8, 1116 2953	9, 992 2715	12, 744 1120
8 929	16, 558 494	18. 496 643	24, 372 48	31, 288 111	32, 279 308	36, 248 742	48, 186 318	62, 144 214	72, 124 100	93, 96 12
8 929	96, 93 275	124, 72 16	144, 62 10	186, 48 81	248, 36 4	279, 32 400	288, 31 542	372, 24 9	496, 18 2	558, 16 20
8 929	744, 12 3	992, 9 623	1116, 8 25	1488, 6 6	2232, 4 5	2976, 3 221	4464, 2 7	8928, 1 11	**8 933**	4, 2233 762
8 933	7, 1276 137	11, 812 359	14, 638 1351	22, 406 135	28, 319 245	29, 308 152	44, 203 1308	58, 154 341	77, 116 826	116, 77 132
8 933	154, 58 629	203. 44 112	308, 29 50	319, 28 15	406, 22 40	638, 14 9	812, 11 21	1276, 7 3	2233, 4 7	4466, 2 4
8 933	8932, 1 2	**8 941**	3, 2980 1640	4, 2235 3080	5. 1788 973	6, 1490 1641	10, 894 1017	12, 745 465	15, 596 1086	20, 447 1605
8 941	30, 298 816	60, 149 859	149, 60 91	298, 30 660	447, 20 44	596, 15 32	745, 12 5	894, 10 113	1490, 6 4	1788, 5 594
8 941	2235, 4 7	2980, 3 2	4470, 2 3	8940, 1 6	**8 951**	5, 1790 243	10, 895 3608	25, 358 3	50, 179 221	179, 50 24
8 951	358, 25 522	895, 10 5	1790, 5 67	4475, 2 2	8950, 1 13	**8 963**	4481, 2 3	8962, 1 2	**8 969**	4, 2242 510
8 969	8, 1121 591	19, 472 112	38, 236 200	59, 152 205	76, 118 451	118, 76 175	152, 59 423	236, 38 223	472, 19 47	1121, 8 2
8 969	2242, 4 25	4484, 2 5	8968, 1 3	**8 971**	3, 2990 341	5, 1794 409	6, 1495 342	10, 897 2325	13, 690 208	15, 598 1900
8 971	23, 390 5	26, 345 1542	30, 299 2035	39. 230 602	46, 195 882	65, 138 304	69, 130 387	78, 115 239	115, 78 177	130, 69 1137
8 971	138, 65 674	195, 46 336	230, 39 519	299, 30 484	345, 26 14	390. 23 308	598, 15 22	690, 13 63	897, 10 423	1495, 6 49
8 971	1794, 5 32	2990, 3 7	4485, 2 4	8970, 1 2	**8 999**	11, 818 870	22, 409 3636	409, 22 20	818, 11 449	4499, 2 2
8 999	8998. 1 7	**9 001**	3, 3000 3798	4, 2250 1237	5, 1800 2038	6, 1500 3799	8, 1125 2159	9, 1000 1015	10, 900 1548	12, 750 396
9 001	15, 600 1636	18, 500 954	20, 450 726	24, 375 29	25, 360 68	30, 300 536	36, 250 258	40, 225 1260	45, 200 43	50, 180 335
9 001	60, 150 216	72, 125 35	75, 120 1001	90, 100 36	100, 90 98	120, 75 113	125, 72 382	150, 60 223	180, 50 6	200, 45 302

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
9 001	225, 40 450	250, 36 125	300, 30 243	360, 25 622	375, 24 25	450, 20 32	500, 18 27	600, 15 714	750, 12 5	900, 10 662
9 001	1000, 9 958	1125, 8 4	1500, 6 3	1800, 5 538	2250, 4 2	3000, 3 343	4500, 2 12	9000, 1 7	**9 007**	3, 3002 1094
9 007	6, 1501 1095	19, 474 730	38, 237 91	57, 158 33	79, 114 480	114, 79 22	158, 57 316	237, 38 14	474, 19 435	1501, 6 8
9 007	3002, 3 6	4503, 2 2	9006, 1 3	**9 011**	5, 1802 6221	10, 901 1404	17, 530 255	34, 265 348	53, 170 56	85, 106 229
9 011	106, 85 283	170, 53 533	265, 34 36	530, 17 6	901, 10 3	1802, 5 32	4505, 2 4	9010, 1 2	**9 013**	3, 3004 3325
9 013	4, 2253 1658	6, 1502 3326	12, 751 1448	751, 12 7	1502, 6 4	2253, 4 3	3004, 3 2	4506, 2 11	9012, 1 5	
9 029	4, 2257 4467	37, 244 322	61, 148 25	74, 122 502	122, 74 5	148, 61 988	244, 37 241	2257, 4 6	4514, 2 4	9028, 1 2
9 041	4, 2260 2284	5, 1808 324	8, 1130 3066	10, 904 18	16, 565 375	20, 452 1346	40, 226 230	80, 113 588	113, 80 256	226, 40 16
9 041	452, 20 4	565, 16 100	904, 10 2	1130, 8 10	1808, 5 243	2260, 4 25	4520, 2 5	9040, 1 3	**9 043**	3, 3014 3152
9 043	6, 1507 3153	11, 822 1048	22, 411 209	33, 274 299	66, 137 51	137, 66 383	274, 33 238	411, 22 15	822, 11 237	1507, 6 4
9 043	3014, 3 2	4521, 2 6	9042, 1 3	**9 049**	3, 3016 845	4, 2262 1362	6, 1508 846	8, 1131 413	12, 754 1667	13, 696 141
9 049	24, 377 747	26, 348 127	29, 312 1738	39, 232 36	52, 174 135	58, 156 147	78, 116 6	87, 104 30	104, 87 68	116, 78 18
9 049	156, 58 76	174, 52 77	232, 39 455	312, 29 786	348, 26 50	377, 24 25	696, 13 817	754, 12 5	1131, 8 16	1508, 6 8
9 049	2262, 4 4	3016, 3 343	4524, 2 2	9048, 1 7	**9 059**	7, 1294 1719	14, 647 876	647, 14 3	1294, 7 126	4529, 2 4
9 059	9058, 1 2	**9 067**	3, 3022 1081	6, 1511 1082	1511, 6 4	3022, 3 2	4533, 2 6	9066, 1 3	**9 091**	3, 3030 3388
9 091	5, 1818 100	6, 1515 3389	9, 1010 492	10, 909 10	15, 606 1248	18, 505 1238	30, 303 1943	45, 202 446	90, 101 541	101, 90 318
9 091	202, 45 398	303, 30 64	505, 18 144	606, 15 8	909, 10 4	1010, 9 12	1515, 6 125	1818, 5 2	3030, 3 27	4545, 2 5
9 091	9090, 1 3	**9 103**	3, 3034 4379	6, 1517 4380	37, 246 25	41, 222 476	74, 123 5	82, 111 70	111, 82 239	123, 74 757
9 103	222, 41 649	246, 37 48	1517, 6 8	3034, 3 3	4551, 2 2	9102, 1 6	**9 109**	3, 3036 3120	4, 2277 1986	6, 1518 3121
9 109	9, 1012 1164	11, 828 197	12, 759 2200	18, 506 1873	22, 414 1629	23, 396 151	33, 276 342	36, 253 811	44, 207 445	46, 198 27

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9 109	66, 138 516	69, 132 9	92, 99 214	99, 92 980	132, 69 781	138, 66 3	198, 46 364	207, 44 734	253, 36 140	276, 33 298
9 109	396, 23 122	414, 22 55	506, 18 36	759, 12 12	828, 11 40	1012, 9 6	1518, 6 4	2277, 4 7	3036, 3 2	4554, 2 5
9 109	9108, 1 10	**9 127**	3, 3042 3010	6, 1521 3011	9, 1014 727	13, 702 1552	18, 507 318	26, 351 251	27, 338 202	39, 234 923
9 127	54, 169 347	78, 117 48	117, 78 11	169, 54 207	234, 39 641	338, 27 245	351, 26 224	507. 18 53	702, 13 294	1014, 9 147
9 127	1521, 6 8	3042, 3 6	4563, 2 2	9126, 1 3	**9 133**	3, 3044 3797	4, 2283 3732	6, 1522 3798	12, 761 280	761, 12 16
9 133	1522, 6 4	2283, 4 3	3044, 3 2	4566, 2 11	9132, 1 6	**9 137**	4, 2284 1286	8, 1142 531	16, 571 720	571, 16 4
9 137	1142, 8 2	2284, 4 15	4568, 2 7	9136, 1 3	**9 151**	3, 3050 1175	5, 1830 178	6, 1525 1176	10, 915 4920	15, 610 1145
9 151	25, 366 137	30, 305 1323	50, 183 78	61, 150 36	75, 122 218	122, 75 6	150, 61 132	183, 50 84	305, 30 80	366, 25 479
9 151	610, 15 389	915, 10 32	1525, 6 8	1830, 5 243	3050, 3 27	4575, 2 2	9150, 1 3	**9 157**	3, 3052 1294	4, 2289 2203
9 157	6, 1526 1295	7, 1308 387	12, 763 2855	14, 654 3207	21, 436 1617	28, 327 124	42, 218 485	84, 109 178	109, 84 33	218, 42 64
9 157	327, 28 16	436, 21 8	654, 14 4	763, 12 9	1308, 7 2	1526, 6 3	2289, 4 7	3052, 3 5	4578, 2 10	9156, 1 6
9 161	4, 2290 3125	5, 1832 625	8, 1145 1227	10, 916 25	20, 458 5	40, 229 1329	229, 40 10	458, 20 141	916, 10 32	1145, 8 11
9 161	1832, 5 12	2290, 4 4	4580, 2 2	9160, 1 3	**9 173**	4, 2293 2514	2293, 4 14	4586, 2 4	9172, 1 2	
9 181	3, 3060 1009	4, 2295 303	5, 1836 3545	6, 1530 1010	9, 1020 502	10, 918 663	12, 765 2754	15, 612 140	17, 540 808	18, 510 2065
9 181	20, 459 42	27, 340 51	30, 306 583	34, 270 347	36, 255 317	45, 204 898	51, 180 468	54, 170 180	60, 153 1117	68, 135 359
9 181	85, 108 139	90, 102 217	102, 90 962	108, 85 54	135, 68 92	153, 60 245	170. 54 112	180, 51 55	204, 45 367	255, 36 300
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9 181	1530, 6 3	1836, 5 32	2295, 4 5	3060, 3 8	4590, 2 4	9180, 1 2	**9 187**	3, 3062 4121	6, 1531 4122	1531, 6 4
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9 199	21, 438 40	42, 219 215	63, 146 286	73, 126 213	126, 73 203	146, 63 204	219, 42 33	438, 21 220	511, 18 5	657, 14 18

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9 199	1022, 9 7	1314, 7 63	1533, 6 8	3066, 3 6	4599, 2 2	9198, 1 3	**9 203**	43, 214 110	86, 107 425	107, 86 273
9 203	214, 43 42	4601, 2 3	9202, 1 2	**9 209**	4, 2302 346	8, 1151 629	1151, 8 4	2302, 4 2	4604, 2 9	9208, 1 3
9 221	4, 2305 3300	5, 1844 3835	10, 922 270	20, 461 3331	461, 20 25	922, 10 5	1844, 5 3	2305, 4 11	4610, 2 4	9220, 1 2
9 227	7, 1318 1216	14, 659 1340	659, 14 55	1318, 7 44	4613, 2 3	9226, 1 2	**9 239**	31, 298 270	62, 149 58	149, 62 30
9 239	298, 31 479	4619, 2 2	9238, 1 19	**9 241**	3, 3080 166	4, 2310 1829	5, 1848 3420	6, 1540 167	7, 1320 1465	8, 1155 1579
9 241	10, 924 2706	11, 840 92	12, 770 490	14, 660 570	15, 616 200	20, 462 836	21, 440 1851	22, 420 760	24, 385 1908	28, 330 175
9 241	30, 308 907	33, 280 369	35, 264 36	40, 231 213	42, 220 1200	44, 210 720	55, 168 555	56, 165 94	60, 154 161	66, 140 24
9 241	70, 132 6	77, 120 50	84, 110 1072	88, 105 237	105, 88 266	110, 84 792	120, 77 182	132, 70 30	140, 66 304	154, 60 566
9 241	165, 56 33	168, 55 883	210, 44 184	220, 42 224	231, 40 140	264, 35 494	280, 33 197	308, 30 540	330, 28 128	385, 24 27
9 241	420, 22 345	440, 21 674	462, 20 18	616, 15 238	660, 14 42	770, 12 8	840, 11 716	924, 10 40	1155, 8 3	1320, 7 801
9 241	1540, 6 15	1848, 5 699	2310, 4 2	3080, 3 472	4620, 2 5	9240, 1 13	**9 257**	4, 2314 1097	8, 1157 2883	13, 712 82
9 257	26, 356 281	52, 178 767	89, 104 683	104, 89 188	178, 52 342	356, 26 332	712, 13 24	1157, 8 15	2314, 4 4	4628, 2 2
9 257	9256, 1 3	**9 277**	3, 3092 601	4, 2319 888	6, 1546 602	12, 773 3490	773, 12 3	1546, 6 4	2319, 4 28	3092, 3 2
9 277	4638, 2 7	9276, 1 5	**9 281**	4, 2320 586	5, 1856 774	8, 1160 1674	10, 928 2650	16, 580 2448	20, 464 1119	29, 320 177
9 281	32, 290 994	40, 232 218	58, 160 1206	64, 145 805	80, 116 219	116, 80 718	145, 64 256	160, 58 40	232, 40 32	290, 32 16
9 281	320, 29 44	464, 20 100	580, 16 4	928, 10 10	1160, 8 2	1856, 5 7	2320, 4 25	4640, 2 5	9280, 1 3	
9 283	3, 3094 2843	6, 1547 2844	7, 1326 2313	13, 714 426	14, 663 2061	17, 546 370	21, 442 413	26, 357 48	34, 273 398	39, 238 724
9 283	42, 221 880	51, 182 811	78, 119 1279	91, 102 372	102, 91 614	119, 78 176	182, 51 80	221, 42 140	238, 39 125	273, 34 11
9 283	357, 26 25	442, 21 22	546, 17 528	663, 14 21	714, 13 5	1326, 7 18	1547, 6 6	3094, 3 8	4641, 2 4	9282, 1 2
9 293	4, 2323 482	23, 404 1085	46, 202 173	92, 101 251	101, 92 176	202, 46 264	404, 23 20	2323, 4 6	4646, 2 4	9292, 1 2

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9 311	5, 1862 1894	7, 1330 764	10, 931 1991	14, 665 1697	19, 490 403	35, 266 150	38, 245 1109	49, 190 119	70, 133 698	95, 98 606
9 311	98, 95 132	133, 70 5	190, 49 220	245, 38 80	266, 35 354	490, 19 105	665, 14 6	931, 10 32	1330, 7 430	1862, 5 483
9 311	4655, 2 2	9310, 1 7	**9 319**	3, 3106 3138	6, 1553 3139	1553, 6 8	3106, 3 6	4659, 2 2	9318, 1 3	
9 323	59, 158 104	79, 118 295	118, 79 168	158, 59 233	4661, 2 3	9322, 1 2	**9 337**	3, 3112 4399	4, 2334 3404	6, 1556 4400
9 337	8, 1167 1847	12, 778 1052	24, 389 948	389, 24 64	778, 12 8	1167, 8 4	1556, 6 11	2334, 4 2	3112, 3 10	4668, 2 25
9 337	9336, 1 5	**9 341**	4, 2335 2638	5, 1868 1805	10, 934 1984	20, 467 2233	467, 20 25	934, 10 5	1868, 5 3	2335, 4 6
9 341	4670, 2 4	9340, 1 2	**9 343**	3, 3114 3230	6, 1557 3231	9, 1038 4592	18, 519 68	27, 346 2204	54, 173 384	173, 54 343
9 343	346, 27 20	519, 18 7	1038, 9 24	1557, 6 8	3114, 3 3	4671, 2 2	9342, 1 5	**9 349**	3, 3116 4020	4, 2337 3641
9 349	6, 1558 4021	12, 779 73	19, 492 123	38, 246 76	41, 228 46	57, 164 164	76, 123 118	82, 114 317	114, 82 997	123, 76 682
9 349	164, 57 544	228, 41 580	246, 38 71	492, 19 56	779, 12 12	1558, 6 21	2337, 4 7	3116, 3 8	4674, 2 3	9348, 1 2
9 371	5, 1874 1098	10, 937 3255	937, 10 45	1874, 5 18	4685, 2 3	9370, 1 2	**9 377**	4, 2344 2848	8, 1172 1816	16, 586 3844
9 377	32, 293 62	293, 32 28	586, 16 16	1172, 8 4	2344, 4 2	4688, 2 9	9376, 1 3	**9 391**	3, 3130 983	5, 1878 494
9 391	6, 1565 984	10, 939 130	15, 626 21	30, 313 1958	313, 30 40	626, 15 216	939, 10 11	1565, 6 5	1878, 5 6	3130, 3 7
9 391	4695, 2 2	9390, 1 3	**9 397**	3, 3132 2624	4, 2349 1852	6, 1566 2625	9, 1044 697	12, 783 1399	18, 522 549	27, 348 514
9 397	29, 324 281	36, 261 631	54, 174 276	58, 162 93	81, 116 10	87, 108 464	108, 87 163	116, 81 222	162, 58 87	174, 54 473
9 397	261, 36 140	324, 29 448	348, 27 377	522, 18 30	783, 12 33	1044, 9 21	1566, 6 25	2349, 4 9	3132, 3 5	4698, 2 3
9 397	9396, 1 2	**9 403**	3, 3134 3410	6, 1567 3411	1567, 6 4	3134, 3 2	4701, 2 6	9402, 1 3	**9 413**	4, 2353 4658
9 413	13, 724 287	26, 362 139	52, 181 134	181, 52 16	362, 26 4	724, 13 2	2353, 4 6	4706, 2 9	9412, 1 3	
9 419	17, 554 685	34, 277 55	277, 34 36	554, 17 6	4709, 2 3	9418, 1 2	**9 421**	3, 3140 2379	4, 2355 2301	5, 1884 1083
9 421	6, 1570 2380	10, 942 1705	12, 785 478	15, 628 572	20, 471 2561	30, 314 2310	60, 157 207	157, 60 3	314, 30 56	471, 20 154

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
9 421	628, 15 88	785, 12 11	942, 10 80	1570, 6 49	1884, 5 32	2355, 4 16	3140, 3 7	4710, 2 4	9420, 1 2	
9 431	5, 1886 98	10, 943 1908	23, 410 480	41, 230 154	46, 205 871	82, 115 487	115, 82 254	205, 46 148	230, 41 38	410, 23 379
9 431	943, 10 2	1886, 5 33	4715, 2 3	9430, 1 7	**9 433**	3, 3144 926	4, 2358 1014	6, 1572 927	8, 1179 2117	9, 1048 931
9 433	12, 786 3322	18, 524 1075	24, 393 395	36, 262 508	72, 131 74	131, 72 28	262, 36 216	393, 24 36	524, 18 48	786, 12 6
9 433	1048, 9 10	1179, 8 16	1572, 6 8	2358, 4 4	3144, 3 125	4716, 2 2	9432, 1 5	**9 437**	4, 2359 830	7, 1348 1258
9 437	14, 674 790	28, 337 1304	337, 28 33	674, 14 9	1348, 7 3	2359, 4 6	4718, 2 4	9436, 1 2	**9 439**	3, 3146 733
9 439	6, 1573 734	11, 858 1376	13, 726 2471	22, 429 290	26, 363 464	33, 286 121	39, 242 474	66, 143 11	78, 121 308	121, 78 447
9 439	143, 66 178	242, 39 871	286, 33 745	363, 26 964	429, 22 383	726, 13 471	858, 11 632	1573, 6 2	3146, 3 3	4719, 2 7
9 439	9438, 1 22	**9 461**	4, 2365 1510	5, 1892 627	10, 946 845	11, 860 1166	20, 473 670	22, 430 2828	43, 220 651	44, 215 283
9 461	55, 172 672	86, 110 183	110, 86 180	172, 55 660	215, 44 20	220, 43 118	430, 22 361	473, 20 16	860, 11 19	946, 10 4
9 461	1892, 5 2	2365, 4 6	4730, 2 5	9460, 1 3	**9 463**	3, 3154 607	6, 1577 608	19, 498 86	38, 249 2067	57, 166 148
9 463	83, 114 149	114, 83 568	166, 57 652	249, 38 197	498, 19 347	1577, 6 2	3154, 3 5	4731, 2 9	9462, 1 3	
9 467	4733, 2 3	9466, 1 2	**9 473**	4, 2368 1172	8, 1184 3423	16, 592 269	32, 296 722	37, 256 266	64, 148 33	74, 128 30
9 473	128, 74 28	148, 64 101	256, 37 88	296, 32 256	592, 16 16	1184, 8 4	2368, 4 2	4736, 2 7	9472, 1 3	
9 479	7, 1354 3055	14, 677 3554	677, 14 15	1354, 7 345	4739, 2 2	9478, 1 7	**9 491**	5, 1898 3563	10, 949 3989	13, 730 1095
9 491	26, 365 920	65, 146 776	73, 130 417	130, 73 229	146, 65 353	365, 26 60	730, 13 24	949, 10 5	1898, 5 32	4745, 2 3
9 491	9490, 1 2	**9 497**	4, 2374 624	8, 1187 872	1187, 8 15	2374, 4 4	4748, 2 2	9496, 1 3	**9 511**	3, 3170 3490
9 511	5, 1902 387	6, 1585 3491	10, 951 2407	15, 634 68	30, 317 455	317, 30 2	634, 15 47	951, 10 7	1585, 6 5	1902, 5 243
9 511	3170, 3 27	4755, 2 9	9510, 1 3	**9 521**	4, 2380 2140	5, 1904 1290	7, 1360 1653	8, 1190 4607	10, 952 1349	14, 680 118
9 521	16, 595 408	17, 560 382	20, 476 490	28, 340 825	34, 280 506	35, 272 116	40, 238 262	56, 170 929	68, 140 59	70, 136 334

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9 521	80, 119 21	85, 112 143	112, 85 208	119, 80 16	136, 70 606	140, 68 559	170, 56 719	238, 40 4	272, 35 60	280, 34 94
9 521	340, 28 33	476, 20 2	560, 17 115	595, 16 10	680, 14 749	952, 10 203	1190, 8 25	1360, 7 727	1904, 5 243	2380, 4 5
9 521	4760, 2 7	9520, 1 3	**9 533**	4, 2383 1977	2383, 4 6	4766, 2 4	9532, 1 2	**9 539**	19, 502 681	38, 251 1138
9 539	251, 38 63	502, 19 40	4769, 2 3	9538, 1 2	**9 547**	3, 3182 3268	6, 1591 3269	37, 258 337	43, 222 25	74, 129 461
9 547	86, 111 5	111, 86 160	129, 74 57	222, 43 224	258, 37 98	1591, 6 6	3182, 3 8	4773, 2 4	9546, 1 2	
9 551	5, 1910 3631	10, 955 1886	25, 382 257	50, 191 305	191, 50 62	382, 25 348	955, 10 10	1910, 5 132	4775, 2 2	9550, 1 11
9 587	4793, 2 3	9586, 1 2	**9 601**	3, 3200 4206	4, 2400 404	5, 1920 3104	6, 1600 4207	8, 1200 3435	10, 960 2869	12, 800 153
9 601	15, 640 243	16, 600 187	20, 480 559	24, 400 1540	25, 384 27	30, 320 1168	32, 300 578	40, 240 35	48, 200 50	50, 192 550
9 601	60, 160 44	64, 150 836	75, 128 3	80, 120 36	96, 100 97	100, 96 51	120, 80 219	128, 75 31	150, 64 289	160, 60 6
9 601	192, 50 28	200, 48 48	240, 40 565	300, 32 17	320, 30 40	384, 25 65	400, 24 64	480, 20 32	600, 16 16	640, 15 47
9 601	800, 12 8	960, 10 19	1200, 8 4	1600, 6 5	1920, 5 521	2400, 4 2	3200, 3 778	4800, 2 10	9600, 1 13	
9 613	3, 3204 3086	4, 2403 3237	6, 1602 3087	9, 1068 2001	12, 801 1475	18, 534 1241	27, 356 1274	36, 267 284	54, 178 83	89, 108 26
9 613	108, 89 39	178, 54 292	267, 36 10	356, 27 93	534, 18 154	801, 12 3	1068, 9 35	1602, 6 55	2403, 4 16	3204, 3 8
9 613	4806, 2 4	9612, 1 2	**9 619**	3, 3206 4426	6, 1603 4427	7, 1374 3993	14, 687 3493	21, 458 503	42, 229 1892	229, 42 634
9 619	458, 21 44	687, 14 20	1374, 7 18	1603, 6 9	3206, 3 3	4809, 2 4	9618, 1 2	**9 623**	17, 566 288	34, 283 123
9 623	283, 34 2	566, 17 331	4811, 2 3	9622, 1 5	**9 629**	4, 2407 3832	29, 332 30	58, 166 383	83, 116 186	116, 83 115
9 629	166, 58 225	332, 29 15	2407, 4 11	4814, 2 4	9628, 1 2	**9 631**	3, 3210 1621	5, 1926 3604	6, 1605 1622	9, 1070 456
9 631	10, 963 3403	15, 642 329	18, 535 1482	30, 321 2391	45, 214 774	90, 107 746	107, 90 268	214, 45 300	321, 30 28	535, 18 8
9 631	642, 15 54	963, 10 5	1070, 9 108	1605, 6 2	1926, 5 12	3210, 3 27	4815, 2 9	9630, 1 3	**9 643**	3, 3214 4596
9 643	6, 1607 4597	1607, 6 11	3214, 3 7	4821, 2 4	9642, 1 2	**9 649**	3, 3216 3415	4, 2412 845	6, 1608 3416	8, 1206 1386

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9 649	9, 1072 119	12, 804 624	16, 603 1743	18, 536 973	24, 402 95	36, 268 735	48, 201 655	67, 144 64	72, 134 215	134, 72 8
9 649	144, 67 481	201, 48 4	268, 36 404	402, 24 2	536, 18 385	603, 16 10	804, 12 670	1072, 9 412	1206, 8 5	1608, 6 27
9 649	2412, 4 9	3216, 3 11	4824, 2 3	9648, 1 7	**9 661**	3, 3220 1653	4, 2415 139	5, 1932 5301	6, 1610 1654	7, 1380 1230
9 661	10, 966 308	12, 805 1958	14, 690 1387	15, 644 26	20, 483 1169	21, 460 1709	23, 420 510	28, 345 181	30, 322 755	35, 276 75
9 661	42, 230 1855	46, 210 112	60, 161 51	69, 140 243	70, 138 466	84, 115 117	92, 105 294	105, 92 430	115, 84 27	138, 70 786
9 661	140, 69 726	161, 60 125	210, 46 320	230, 42 19	276, 35 90	322, 30 55	345, 28 3	420, 23 110	460, 21 30	483, 20 5
9 661	644, 15 18	690, 14 100	805, 12 45	966, 10 11	1380, 7 10	1610, 6 12	1932, 5 24	2415, 4 15	3220, 3 8	4830, 2 4
9 661	9660, 1 2	**9 677**	4, 2419 1338	41, 236 475	59, 164 198	82, 118 26	118, 82 414	164, 59 30	236, 41 300	2419, 4 10
9 677	4838, 2 4	9676, 1 2	**9 679**	3, 3226 2913	6, 1613 2914	1613, 6 8	3226, 3 6	4839, 2 2	9678, 1 3	
9 689	4, 2422 2212	7, 1384 2347	8, 1211 3007	14, 692 246	28, 346 1568	56, 173 120	173, 56 100	346, 28 10	692, 14 98	1211, 8 7
9 689	1384, 7 447	2422, 4 4	4844, 2 2	9688, 1 3	**9 697**	3, 3232 1991	4, 2424 1557	6, 1616 1992	8, 1212 1792	12, 808 1496
9 697	16, 606 291	24, 404 624	32, 303 970	48, 202 493	96, 101 172	101, 96 230	202, 48 300	303, 32 256	404, 24 18	606, 16 16
9 697	808, 12 8	1212, 8 4	1616, 6 12	2424, 4 2	3232, 3 5	4848, 2 3	9696, 1 10	**9 719**	43, 226 2	86, 113 269
9 719	113, 86 480	226, 43 13	4859, 2 3	9718, 1 17	**9 721**	3, 3240 1924	4, 2430 4406	5, 1944 3426	6, 1620 1925	8, 1215 3670
9 721	9, 1080 447	10, 972 2199	12, 810 432	15, 648 119	18, 540 1518	20, 486 1757	24, 405 917	27, 360 933	30, 324 588	36, 270 260
9 721	40, 243 1506	45, 216 67	54, 180 533	60, 162 620	72, 135 388	81, 120 161	90, 108 295	108, 90 332	120, 81 102	135, 72 64
9 721	162, 60 29	180, 54 446	216, 45 22	243, 40 18	270, 36 8	324, 30 711	360, 27 552	405, 24 4	486, 20 30	540, 18 54
9 721	648, 15 454	810, 12 2	972, 10 24	1080, 9 907	1215, 8 15	1620, 6 27	1944, 5 353	2430, 4 9	3240, 3 11	4860, 2 3
9 721	9720, 1 7	**9 733**	3, 3244 1550	4, 2433 2709	6, 1622 1551	12, 811 2997	811, 12 90	1622, 6 27	2433, 4 9	3244, 3 6
9 733	4866, 2 3	9732, 1 2	**9 739**	3, 3246 2768	6, 1623 2769	9, 1082 2761	18, 541 94	541, 18 22	1082, 9 8	1623, 6 4

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
9 739	3246, 3 2	4869, 2 5	9738, 1 3	**9 743**	4871, 2 2	9742, 1 5	**9 749**	4, 2437 356	2437, 4 6	4874, 2 4
9 749	9748, 1 2	**9 767**	19, 514 423	38, 257 2134	257, 38 6	514, 19 14	4883, 2 2	9766, 1 5	**9 769**	3, 3256 261
9 769	4, 2442 4774	6, 1628 262	8, 1221 1673	11, 888 1615	12, 814 356	22, 444 98	24, 407 321	33, 296 120	37, 264 362	44, 222 874
9 769	66, 148 1464	74, 132 25	88, 111 730	111, 88 15	132, 74 126	148, 66 5	222, 44 9	264, 37 658	296, 33 714	407, 24 8
9 769	444, 22 3	814, 12 18	888, 11 443	1221, 8 2	1628, 6 12	2442, 4 11	3256, 3 470	4884, 2 6	9768, 1 13	
9 781	3, 3260 4307	4, 2445 1195	5, 1956 1728	6, 1630 4308	10, 978 359	12, 815 2059	15, 652 12	20, 489 912	30, 326 815	60, 163 76
9 781	163, 60 7	326, 30 4	489, 20 363	652, 15 2	815, 12 22	978, 10 34	1630, 6 27	1956, 5 55	2445, 4 5	3260, 3 11
9 781	4890, 2 3	9780, 1 6	**9 787**	3, 3262 3031	6, 1631 3032	7, 1398 4288	14, 699 1285	21, 466 159	42, 233 208	233, 42 218
9 787	466, 21 23	699, 14 171	1398, 7 120	1631, 6 4	3262, 3 2	4893, 2 6	9786, 1 3	**9 791**	5, 1958 2443	10, 979 1790
9 791	11, 890 527	22, 445 1046	55, 178 73	89, 110 162	110, 89 693	178, 55 312	445, 22 17	890, 11 13	979, 10 32	1958, 5 732
9 791	4895, 2 2	9790, 1 11	**9 803**	13, 754 253	26, 377 279	29, 338 44	58, 169 416	169, 58 70	338, 29 168	377, 26 12
9 803	754, 13 56	4901, 2 3	9802, 1 2	**9 811**	3, 3270 602	5, 1962 1115	6, 1635 603	9, 1090 1536	10, 981 315	15, 654 3536
9 811	18, 545 1622	30, 327 589	45, 218 182	90, 109 1825	109, 90 627	218, 45 295	327, 30 30	545, 18 21	654, 15 32	981, 10 11
9 811	1090, 9 8	1635, 6 4	1962, 5 28	3270, 3 2	4905, 2 5	9810, 1 3	**9 817**	3, 3272 955	4, 2454 2479	6, 1636 956
9 817	8, 1227 1165	12, 818 1548	24, 409 1071	409, 24 16	818, 12 4	1227, 8 70	1636, 6 2	2454, 4 50	3272, 3 7	4908, 2 25
9 817	9816, 1 5	**9 829**	3, 3276 748	4, 2457 1304	6, 1638 749	7, 1404 1353	9, 1092 850	12, 819 2321	13, 756 751	14, 702 5562
9 829	18, 546 3085	21, 468 940	26, 378 1681	27, 364 74	28, 351 954	36, 273 863	39, 252 331	42, 234 299	52, 189 41	54, 182 1703
9 829	63, 156 49	78, 126 1334	84, 117 46	91, 108 366	108, 91 164	117, 84 449	126, 78 7	156, 63 79	182, 54 125	189, 52 680
9 829	234, 42 64	252, 39 216	273, 36 25	351, 28 16	364, 27 33	378, 26 36	468, 21 8	546, 18 5	702, 14 4	756, 13 6
9 829	819, 12 22	1092, 9 78	1404, 7 2	1638, 6 324	2457, 4 3	3276, 3 18	4914, 2 15	9828, 1 10	**9 833**	4, 2458 534

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
9 833	8, 1229 475	1229, 8 16	2458, 4 4	4916, 2 2	9832, 1 3	**9 839**	4919, 2 2	9838, 1 7	**9 851**	5, 1970 2234
9 851	10, 985 3045	25, 394 13	50, 197 181	197, 50 3	394, 25 19	985, 10 5	1970, 5 7	4925, 2 4	9850, 1 2	
9 857	4, 2464 222	7, 1408 1249	8, 1232 1573	11, 896 182	14, 704 292	16, 616 698	22, 448 662	28, 352 1282	32, 308 414	44, 224 206
9 857	56, 176 705	64, 154 123	77, 128 60	88, 112 44	112, 88 174	128, 77 58	154, 64 102	176. 56 43	224, 44 81	308, 32 529
9 857	352, 28 15	448, 22 9	616, 16 23	704, 14 77	896, 11 3	1232, 8 14	1408, 7 24	2464, 4 4	4928, 2 2	9856, 1 5
9 859	3, 3286 4750	6, 1643 4751	31, 318 24	53, 186 518	62, 159 155	93, 106 82	106, 93 350	159, 62 320	186, 53 217	318, 31 60
9 859	1643, 6 9	3286, 3 3	4929, 2 4	9858, 1 2	**9 871**	3, 3290 651	5, 1974 3100	6, 1645 652	7, 1410 1809	10, 987 3743
9 871	14, 705 1446	15, 658 38	21, 470 1339	30, 329 1477	35, 282 255	42, 235 1478	47, 210 51	70, 141 1166	94, 105 58	105, 94 165
9 871	141, 70 692	210, 47 355	235, 42 84	282, 35 54	329, 30 139	470, 21 91	658, 15 261	705, 14 20	987, 10 32	1410, 7 113
9 871	1645, 6 5	1974. 5 12	3290, 3 6	4935, 2 2	9870, 1 3	**9 883**	3, 3294 2536	6, 1647 2537	9, 1098 973	18, 549 2039
9 883	27, 366 357	54, 183 1030	61, 162 808	81, 122 383	122, 81 390	162. 61 180	183, 54 289	366, 27 17	549, 18 83	1098, 9 704
9 883	1647, 6 64	3294, 3 8	4941, 2 4	9882, 1 2	**9 887**	4943, 2 2	9886, 1 5	**9 901**	3, 3300 99	4, 2475 1000
9 901	5, 1980 2512	6, 1650 100	9, 1100 281	10, 990 2290	11, 900 1789	12, 825 10	15, 660 661	18, 550 247	20, 495 924	22, 450 443
9 901	25, 396 521	30, 330 2936	33, 300 224	36, 275 525	44, 225 923	45, 220 70	50, 198 1015	55, 180 293	60, 165 229	66, 150 221
9 901	75, 132 259	90, 110 49	99, 100 137	100, 99 302	110, 90 576	132, 75 813	150, 66 123	165, 60 240	180, 55 7	198, 50 213
9 901	220, 45 24	225, 44 678	275, 36 27	300, 33 497	330, 30 357	396, 25 51	450, 22 71	495, 20 55	550, 18 119	660, 15 385
9 901	825, 12 3	900, 11 23	990, 10 168	1100, 9 28	1650, 6 64	1980, 5 18	2475, 4 5	3300, 3 8	4950, 2 4	9900, 1 2
9 907	3, 3302 3335	6, 1651 3336	13, 762 231	26, 381 377	39, 254 372	78, 127 200	127, 78 224	254, 39 42	381, 26 54	762, 13 132
9 907	1651, 6 44	3302, 3 8	4953, 2 4	9906, 1 2	**9 923**	11, 902 164	22, 451 1807	41, 242 69	82, 121 76	121, 82 314
9 923	242, 41 197	451, 22 25	902, 11 5	4961, 2 3	9922, 1 2	**9 929**	4, 2482 2102	8, 1241 1273	17, 584 1070	34, 292 763

p	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
9 929	68, 146 225	73, 136 16	136, 73 15	146, 68 4	292, 34 2	584, 17 703	1241, 8 10	2482, 4 25	4964, 2 5	9928, 1 3
9 931	3, 3310 4231	5, 1986 4693	6, 1655 4232	10, 993 328	15, 662 519	30, 331 1405	331, 30 22	662, 15 18	993, 10 28	1655, 6 4
9 931	1986, 5 21	3310, 3 2	4965, 2 5	9930, 1 10	**9 941**	4, 2485 141	5, 1988 595	7, 1420 116	10, 994 1771	14, 710 1438
9 941	20, 497 1186	28, 355 478	35, 284 129	70, 142 281	71, 140 68	140, 71 419	142, 70 384	284, 35 243	355, 28 80	497, 20 59
9 941	710, 14 9	994, 10 45	1420, 7 3	1988, 5 10	2485, 4 5	4970, 2 4	9940, 1 2	**9 949**	3, 3316 3633	4, 2487 2543
9 949	6, 1658 3634	12, 829 1359	829, 12 7	1658, 6 3	2487, 4 5	3316, 3 8	4974, 2 4	9948, 1 2	**9 967**	3, 3322 457
9 967	6, 1661 458	11, 906 109	22, 453 681	33, 302 453	66, 151 22	151, 66 880	302, 33 304	453, 22 208	906, 11 158	1661, 6 8
9 967	3322, 3 12	4983, 2 2	9966, 1 3	**9 973**	3, 3324 1569	4, 2493 2798	6, 1662 1570	9, 1108 1783	12, 831 1942	18, 554 2298
9 973	36, 277 1955	277, 36 27	554, 18 10	831, 12 3	1108, 9 8	1662, 6 4	2493, 4 477	3324, 3 2	4986, 2 121	9972, 1 11

Continued from page 8.

p^{κ}	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
1 331	5, 242 124	10, 121 161	11, 110 122	22, 55 120	55, 22 3	110, 11 40	121, 10 12	242, 5 10	605, 2 4	1210, 1 2
1 369	3, 444 581	4, 333 117	6, 222 582	9, 148 678	12, 111 356	18, 74 300	36, 37 18	37, 36 38	74, 18 36	111, 12 10
1 369	148, 9 6	222, 6 11	333, 4 7	444, 3 8	666, 2 3	1332, 1 2	**1 681**	4, 410 378	5, 328 51	8, 205 776
1 681	10, 164 148	20, 82 207	40, 41 313	41, 40 42	82, 20 40	164, 10 9	205, 8 10	328, 5 3	410, 4 4	820, 2 2
1 681	1640, 1 6	**1 849**	3, 602 423	6, 301 424	7, 258 78	14, 129 75	21, 86 210	42, 43 19	43, 42 44	86, 21 42
1 849	129, 14 6	258, 7 7	301, 6 4	602, 3 2	903, 2 9	1806, 1 3	**2 187**	3, 486 730	6, 243 728	9, 162 244
2 187	18, 81 242	27, 54 82	54, 27 80	81, 18 28	162, 9 26	243, 6 10	486, 3 8	729, 2 4	1458, 1 2	
2 197	3, 676 1036	4, 507 239	6, 338 1037	12, 169 418	13, 156 170	26, 78 168	39, 52 22	52, 39 70	78, 26 23	156, 13 19
2 197	169, 12 14	338, 6 12	507, 4 3	676, 3 5	1014, 2 4	2028, 1 2	**2 209**	23, 94 53	46, 47 67	47, 46 48
2 209	94, 23 46	1081, 2 2	2162, 1 5	**2 401**	3, 686 1047	6, 343 1048	7, 294 344	14, 147 342	21, 98 18	42, 49 19
2 401	49, 42 50	98, 21 48	147, 14 30	294, 7 31	343, 6 8	686, 3 6	1029, 2 2	2058, 1 3	**2 809**	4, 689 500
2 809	13, 212 413	26, 106 780	52, 53 338	53, 52 54	106, 26 52	212, 13 23	689, 4 10	1378, 2 4	2756, 1 2	
3 125	4, 625 1068	5, 500 626	10, 250 624	20, 125 182	25, 100 126	50, 50 124	100, 25 57	125, 20 26	250, 10 24	500, 5 7
3 125	625, 4 6	1250, 2 4	2500, 1 2	**3 481**	29, 118 53	58, 59 506	59, 58 60	118, 29 58	1711, 2 3	3422, 1 2
3 721	3, 1220 1660	4, 915 682	5, 732 264	6, 610 1661	10, 366 601	12, 305 936	15, 244 574	20, 183 572	30, 122 432	60, 61 498
3 721	61, 60 62	122, 30 60	183, 20 13	244, 15 11	305, 12 9	366, 10 14	610, 6 3	732, 5 21	915, 4 12	1220, 3 8
3 721	1830, 2 4	3660, 1 2	**4 489**	3, 1474 699	6, 737 700	11, 402 143	22, 201 310	33, 134 248	66, 67 279	67, 66 68

p^{κ}	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y	ξ, ν y
4 489	134, 33 66	201, 22 29	402, 11 30	737, 6 9	1474, 3 3	2211, 2 4	4422, 1 2	**4 913**	4, 1156 1985	8, 578 399
$17^3 =$ **4 913**	16, 289 158	17, 272 290	34, 136 288	68, 68 38	136, 34 110	272, 17 40	289, 16 18	578, 8 16	1156, 4 4	2312, 2 2
4 913	4624, 1 3	**5 041**	5, 994 1335	7, 710 261	10, 497 969	14, 355 26	35, 142 121	70, 71 11	71, 70 72	142, 35 70
5 041	355, 14 5	497, 10 20	710, 7 14	994, 5 23	2485, 2 2	4970, 1 7	**5 329**	3, 1752 2198	4, 1314 776	6, 876 2199
$73^2 =$ **5 329**	8, 657 1032	9, 584 527	12, 438 368	18, 292 1355	24, 219 786	36, 146 619	72, 73 306	73, 72 74	146, 36 72	219, 24 8
5 329	292, 18 27	438, 12 9	584, 9 10	657, 8 2	876, 6 3	1314, 4 18	1752, 3 7	2628, 2 6	5256, 1 5	
6 241	3, 2054 1714	6, 1027 1715	13, 474 146	26, 237 377	39, 158 31	78, 79 147	79, 78 80	158, 39 78	237, 26 23	474, 13 24
6 241	1027, 6 8	2054, 3 12	3081, 2 2	6162, 1 3	**6 561**	3, 1458 2188	6, 729 2186	9, 486 730	18, 243 728	27, 162 244
6 561	54, 81 242	81, 54 82	162, 27 80	243, 18 28	486, 9 26	729, 6 10	1458, 3 8	2187, 2 4	4374, 1 2	
6 859	3, 2166 2819	6, 1083 2820	9, 722 956	18, 361 333	19, 342 362	38, 171 360	57, 114 68	114, 57 69	171, 38 28	342, 19 116
6 859	361, 18 20	722, 9 18	1083, 6 7	2166, 3 8	3249, 2 4	6498, 1 2	**6 889**	41, 166 99	82, 83 269	83, 82 84
6 889	166, 41 82	3403, 2 3	6806, 1 2	**7 921**	4, 1958 3861	8, 979 927	11, 712 790	22, 356 826	44, 178 605	88, 89 184
$89^2 =$ **7 921**	89, 88 90	178, 44 88	356, 22 34	712, 11 12	979, 8 2	1958, 4 11	3916, 2 5	7832, 1 3	**9 409**	3, 3104 4620
$97^2 =$ **9 409**	4, 2328 4052	6, 1552 4621	8, 1164 2569	12, 776 382	16, 582 279	24, 388 412	32, 291 1497	48, 194 53	96, 97 107	97, 96 98
9 409	194, 48 96	291, 32 35	388, 24 22	582, 16 36	776, 12 33	1164, 8 6	1552, 6 8	2328, 4 4	3104, 3 19	4656, 2 2
9 409	9312, 1 5	**10 201**	4, 2525 515	5, 2020 1854	10, 1010 421	20, 505 567	25, 404 181	50, 202 298	100, 101 248	101, 100 102
$101^2 =$ **10 201**	202, 50 100	404, 25 10	505, 20 36	1010, 10 6	2020, 5 32	2825, 4 5	5050, 2 4	10100, 1 2		

NUMBER (n) OF VALUES OF ξ FOR $p=2^\kappa a^\alpha b^\beta c^\gamma d^\delta+1$.

[The last line shows the least prime (p) of each form.]

$p-1$	2	2^2	2^3	2^4	2^5	2^6	2^7	2^8	2^9	2^{10}	2^{11}
n	2	3	4	5	6	7	8	9	10	11	12
p	3	5	—	17	—	—	—	257	—	—	—

$p-1$	$2a$	2^2a	2^3a	2^4a	2^5a	2^6a	2^7a	2^8a	2^9a	$2^{10}a$	$2^{11}a$
n	4	6	8	10	12	14	16	18	20	22	24
p	7	13	41	113	97	193	641	769	11777	13313	19913

$p-1$	$2a^2$	2^2a^2	2^3a^2	2^4a^2	2^5a^2	2^6a^2	2^7a^2	2^8a^2	2^9a^2	$2^{10}a^2$
n	6	9	12	15	18	21	24	27	30	33
p	19	37	73	401	—	377	1153	30977	$>10^5$	25601

$p-1$	$2a^3$	2^2a^3	2^3a^3	2^4a^3	2^5a^3	2^6a^3	2^7a^3	2^8a^3	2^9a^3
n	8	12	16	20	24	28	32	36	40
p	251	109	—	433	4001	—	3457	32257	$>10^5$

$p-1$	$2a^4$	2^2a^4	2^3a^4	2^4a^4	2^5a^4	2^6a^4	$2a^5$	2^2a^5	2^3a^5	2^4a^5	2^5a^5	$2a^6$	2^2a^6	2^3a^6
n	10	15	20	25	30	35	12	18	24	30	36	14	21	28
p	163	—	—	1297	—	$>10^5$	487	$>10^5$	$>10^5$	3889	—	1459	2917	—

$p-1$	$2ab$	2^2ab	2^3ab	2^4ab	2^5ab	2^6ab	2^7ab	2^8ab	2^9ab
n	8	12	16	20	24	28	32	36	40
p	31	61	281	241	673	2113	2689	$>10^5$	7681

$p-1$	$2a^2b$	2^2a^2b	2^3a^2b	2^4a^2b	2^5a^2b	2^6a^2b	2^7a^2b	$2a^2b^2$	$2^2a^2b^2$	$2^3a^2b^2$	$2^4a^2b^2$	$2^5a^2b^2$
n	12	18	24	30	36	42	48	18	27	36	45	54
p	127	181	601	1009	2017	4801	9601	883	4357	1801	7057	34849

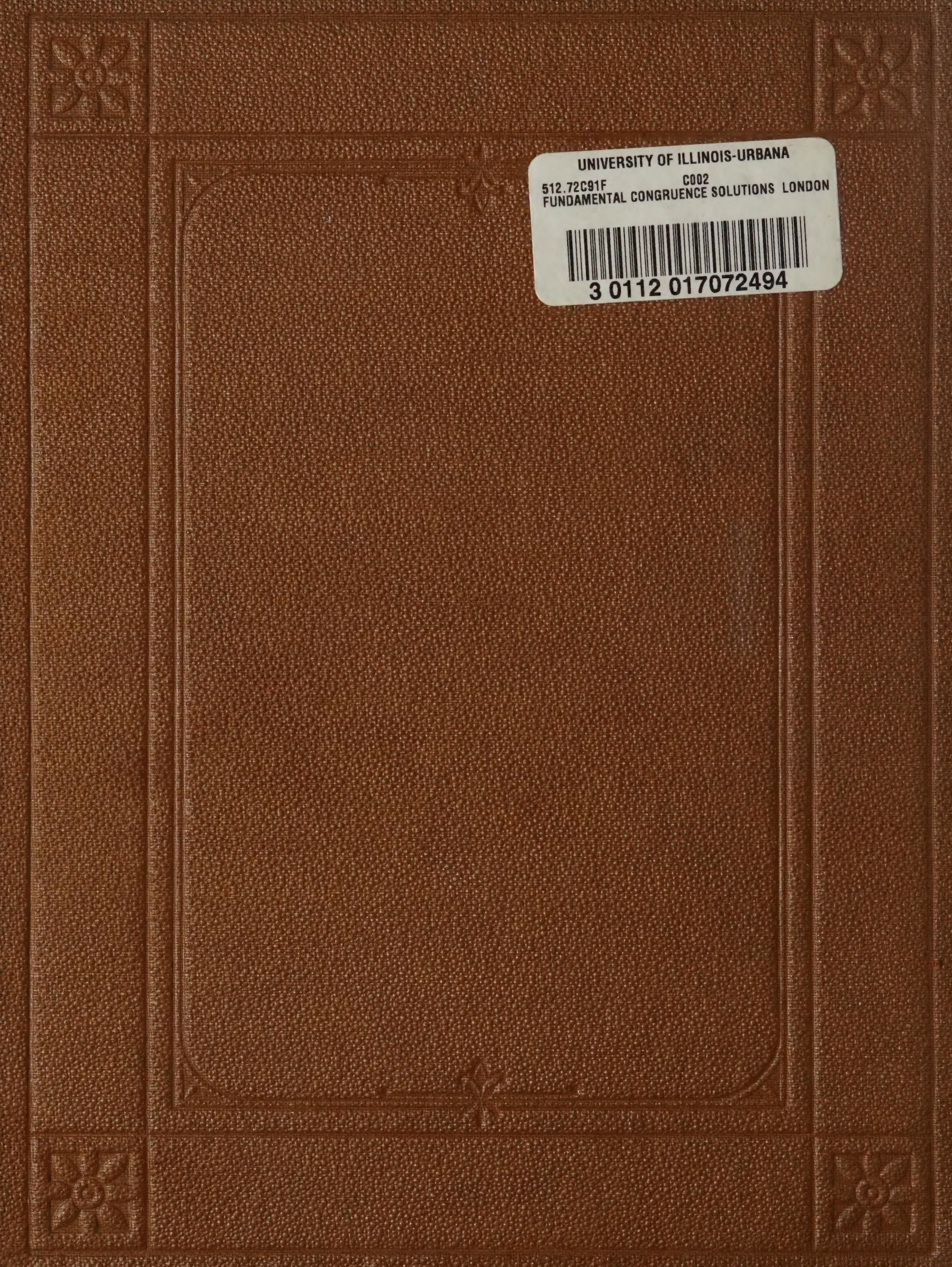
$p-1$	$2a^3b$	2^2a^3b	2^3a^3b	2^4a^3b	2^5a^3b	2^6a^3b	$2a^3b^2$	$2^2a^3b^2$	$2^3a^3b^2$	$2a^3b^3$	$2^2a^3b^3$	$2^3a^3b^3$
n	16	24	32	40	48	56	24	36	48	32	48	64
p	271	541	2377	2161	$>10^5$	8641	2251	18253	9001	$>10^5$	—	—

$p-1$	$2a^4b$	2^2a^4b	2^3a^4b	2^4a^4b	$2a^4b^2$	$2^2a^4b^2$	$2a^4b^3$	$2a^5b$	2^2a^5b	2^3a^5b	$2a^6b$
n	20	30	40	50	30	45	40	24	36	48	28
p	811	1621	7129	6481	4051	8101	$>10^5$	5347	4861	9721	$>10^5$

$p-1$	$2abc$	2^2abc	2^3abc	2^4abc	2^5abc	2^6abc	$2a^2bc$	2^2a^2bc	2^3a^2bc	2^4a^2bc
n	16	24	32	40	48	56	24	36	48	60
p	211	421	1321	3121	3361	14323	631	2341	2521	12241

$p-1$	$2a^3bc$	2^2a^3bc	2^3a^3bc	$2a^4bc$	$2a^2b^2c$	$2^2a^2b^2c$	$2^3a^2b^2c$	$2a^3b^2c$
n	32	48	64	40	36	54	72	48
p	2971	8317	7561	10531	4951	6301	12601	$>10^5$

$p-1$	$2abcd$	2^2abcd	2^3abcd	$2a^2bcd$
n	32	48	64	48
p	2311	4621	9241	8191



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